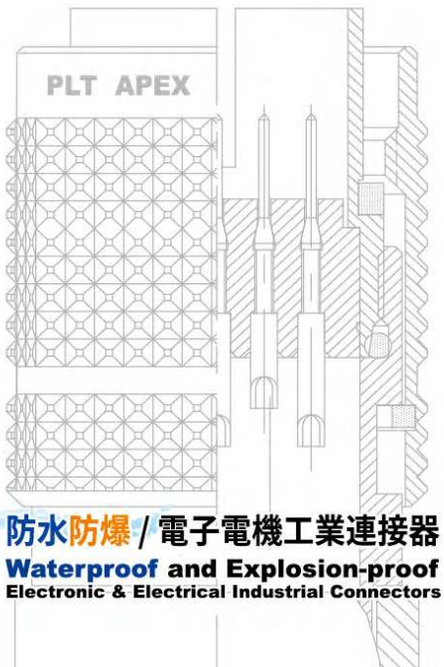
航太 Aviation 軍規 Mil Spec 汽車 Automobile 能源 Energy 船舶 Boats 軌道 Rails 醫療 Medical

APEX CONNECTORS

Innovative Research
Diversified Development
Technical Production
Quality Service

Heavy Duty Connector

PLT Trademark Quality Assurance



PLT®
Apex connector
專業製造廠

錩鋼精密科技
APEX PRECISION TECHNOLOGY
Since 1978

防水防爆 / 電子電機工業連接器
Waterproof and Explosion-proof
Electronic & Electrical Industrial Connectors

APEX Enterprise and Nature Coexistence

Coexistence of human and nature is the highest enterprise principle to APEX.
All APEX's staff and operation must be based on the premise of preserving natural environment and protecting the earth.

- Manufacturing the low-pollution products
- Manufacturing without polluting the environment
- Recycle and reuse
- Contribution to protecting the earth
- Development of environmental protection

1.The product information in this catalog is for reference only.
Please request the engineering drawing for the most current and accurate design information.
2.In order to make Improvements In the products,we reserve the right to make changes,
updates and corrections to the information provided in this catalog at any time.
Subject to change without notice. Thank you for your understanding.

APEX 企業與自然共存

APEX 應該視(人類和地球自然環境共存)為企業最高指導的原則，
所有的APEX職員和企業的全部運作，都要以維護自然環境、保護地球為前提。

- 製造低污染的產品
- 製造處理不汙染環境
- 所有的廢棄物回收再利用
- 為保護地球環境，貢獻一份心力
- 持續環境保護發展的工作

1.本目錄記載數據僅供參考，詳細內容請參考式樣書或圖面。
2.本目錄記載內容為了改進產品如有變更，恕不另行通知敬請見諒。

APEX企業は自然と共存します

APEXはずっと＜人類と地球の共存する環境＞を企業最高指導の原則とし、
全てのAPEX社員及び企業の活動は全て地球環境の保護、維持を前提としております。

- 汚染の少ない製品作り
- 製造プロセスでは環境汚染を下げる
- すべての廃棄物は回収まだは再利用する
- 地球環境保護のため、気力を持って貢献する
- 環盡保護発展の仕事を持続する

1.本カタログ記載の数値につきましては、参考数値です。詳しい内容につきましては、仕様書、図面を参考して下さい。
2.本カタログ記載内容は、製品向上のため予告なく変更する事がありますのでご了承下さい。

Patent of invention, all rights reserved 專利產品 仿冒必究

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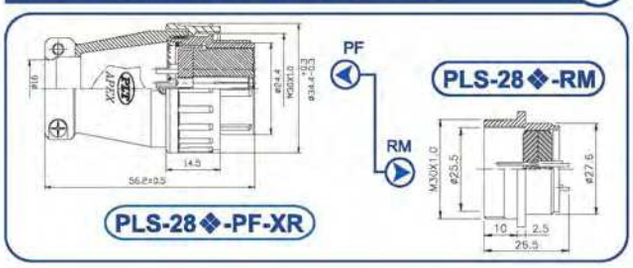

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專利產品，仿冒必究 Patent of invention, all rights reserved

● 備註：另有鎖側螺絲選項 Optional accessory: side screws

● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

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● 備註：另有鎖側螺絲選項 Optional accessory: side screws
● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

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專利產品，仿冒必究 Patent of invention, all rights reserved

● 備註：另有鎖側螺絲選項 Optional accessory: side screws
● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

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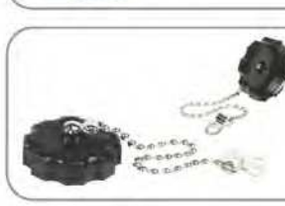	防塵蓋(塑膠) Dust Cap(Plastic) PLT-25A-RCa-R PLT-30A-RCa-R	2-16、2-17 2-19、2-20 2-21、4-5 6-1
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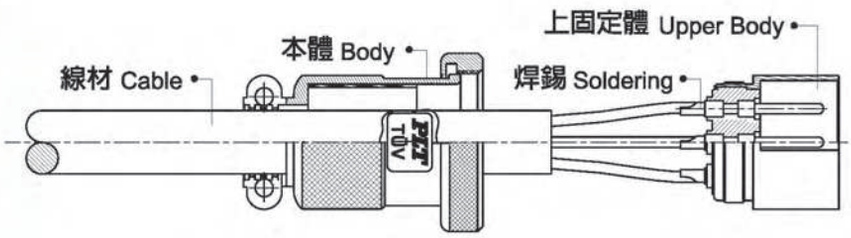
● 備註：另有鎖側螺絲選項 Optional accessory: side screws
● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

組裝步驟說明 Assembly Instructions

適用機種：PLT-25 系列、PLT-30 系列

1

線材穿過本體 Cable goes through the body



2

使用夾具將接頭夾持住，線材裸線與上固定體的接觸體缺口進行焊線加工

Using the clamp to fix the connector, doing soldering assembly between the bar wire and upper body.

3

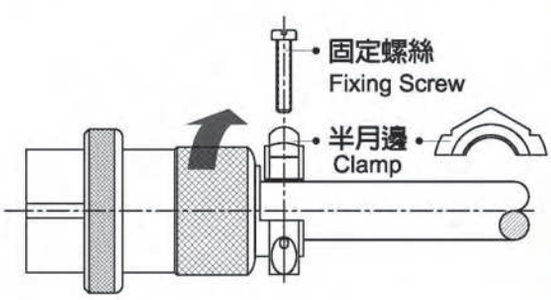
本體與上固定體對鎖，將螺紋順時針方向鎖緊(需轉動本體鎖入，非轉動接頭)

The body and upper one are locked together. Screw clockwise and be sure to only rotate the body itself instead of the whole connector.

4

半月邊壓入(與線材不能留有間隙)

Crescent-shaped clamp mounted (The gap couldn't be allowed with the cable connected)



5

固定螺絲(圓頭十字 x 2支)鎖緊

With 2 screws (Round head) screwed tight

6

完成 Finish

⚠ 特別注意：拔出步驟說明 Pull-out instruction ⚠

插頭與插座要分開時，
請將❶固定帽依照❸的方向旋開(如右圖)，
再將❷本體依左圖箭頭方向拉出，
使插頭與插座分離。

While separating plug and receptacle, please have no. ❶ cup to rotate according to the direction as no. ❸ specified. Then pull no. ❷ body to remove the plug and receptacle.

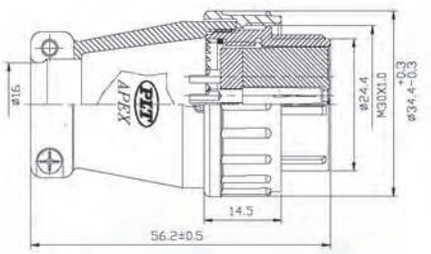
(注意！❶固定帽未旋開，勿轉動❷本體，❶固定帽鬆開後方可拉出。切記！請勿直接旋開❷本體，避免線材因扭轉導致斷裂)

Notice !! Don't screw off the body itself, in case the cable would be broken while twisting

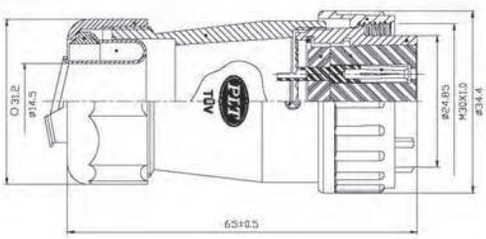
● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

Instruction

Plug Female Contact



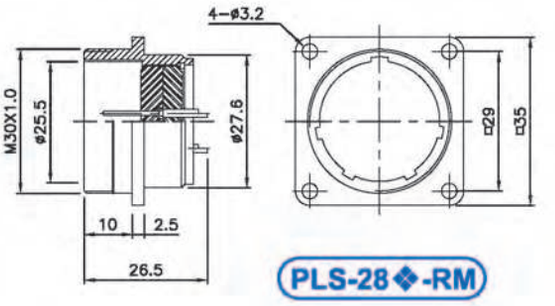
PLS-28❖-PF X-R



PLS-28❖-GPF X-R

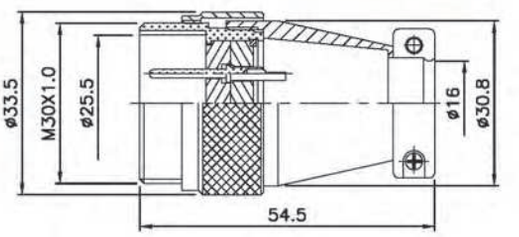
Socket Male Contact

PF X-R → RM



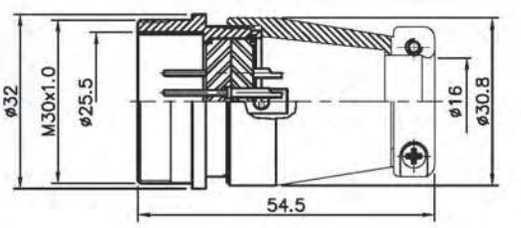
PLS-28❖-RM

GPF X-R → ADM



PLS-28❖-ADM

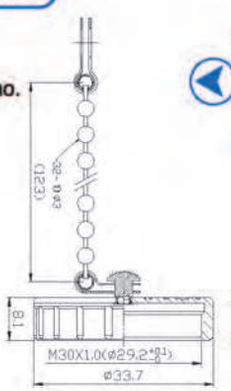
RCa → AD(F)M



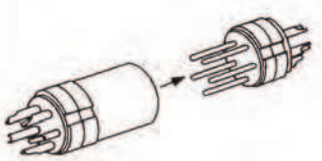
Please select the required contact no. from the below column
請從下列的欄位中選擇一個適當的接點

Nomenclature 表示方法

PLS-28❖-GPF



Connection 組合



The insertion between male, and female contacts.
母導梢與公導針對接

The assembly may not be proceeded when the direction of arrows are identical.
此外，當箭頭的方向相同時，則無法組合

⚠WARNING : Electric Shock Hazard, Do Not Hot Plugging.
⚠警告：為避免觸電，通電狀態下禁止插拔電源線連接器.
⚠警告：感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

(TÜV Approved) ← → : (UL Approved)

❖ No. of contacts 接點數目	12	16	17	20	26	
Contacts Configuration 接點方位	TÜV	TÜV	TÜV	TÜV	TÜV	
Rated current / voltage 額定電流 / 電壓	10A 250V	5A 250V	5A 250V	5A 250V	5A 250V	
Operating voltage limit (AC.V.rms) 操作電壓限制	250	250	250	250	250	
Withstanding voltage (AC.V.rms) 1 minute 耐電壓1分鐘	1000	1000	1000	1000	1000	
Insulation resistance (MΩ MIN.) at DC 500V 絕緣阻抗	1000	1000	1000	1000	1000	
Contact resistance (mΩ MAX.) at DC 1A 接觸阻抗	5	5	5	3	3	
Solder internal diameter 焊孔內徑	1.6	1.6	1.6	1.2	1.2	

● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

PLT-8 Series

PLT-9 Series

PLT-10 Series

PLT-11 Series

PLT-14 Series

PLT-15 Series

PLT-15.5 Series

PLT-16 Series

PLT-16A Series

Engineering Plastic 工程塑膠
PLT-17 Series

PLT-18 Series

PLT-19 Series

PLT-25 Series

PAT
PLT-25A Series

PLT-30 Series

Screw-Lockup-Contact Model
螺絲鎖附型
PLT-303 Series

PLT-31 Series

PLT-32 Series

PLT-40 Series

PLT-50 Series

WGP

防水電氣尼龍配管
Waterproof Corrugated Nylon Tube

GP

防水防爆電氣配管
Waterproof Explosionproof Tube with Steel Wire Braiding

CG

耐扭試電纜固定頭
Flex Protecting Cable Glands

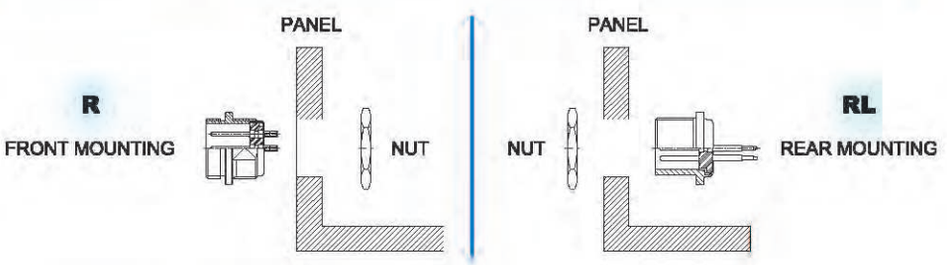
ORDERING INFORMATION

PLT-162-P-R

- RoHS 2.0 COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型 (Reference 參考 ● 圖一)
- NO. OF CONTACTS (2-37) 導梢數量
- SHELL SIZE (8,9,11,15,16,17,18,19,25,3,32,40,50) 外殼尺寸
- NAME OF SERIES 系列名稱

● 圖一

PM	Plug Male	插頭導針	**RM**	Receptacle Male	插座導針
PF	Plug Female	插頭導梢	**RF**	Receptacle Female	插座導梢
P	Plug	插　頭	**AD**	Adapter	中　繼
R	Receptacle (Front mounting)	插座(前裝式)	**Ca**	Cap	保護蓋
RL	Receptacle (Rear mounting)	插座(後裝式)	**RT**	Rubber tube	橡膠管
WGP	Nylon type	尼龍管式	**GP**	Conduit type	軟管式
LP	L Shape	L型90°	**CG**	Cable glands	迫緊頭



MATERIAL & FINISH

Kindly refer to the below column for material & finish when ordering

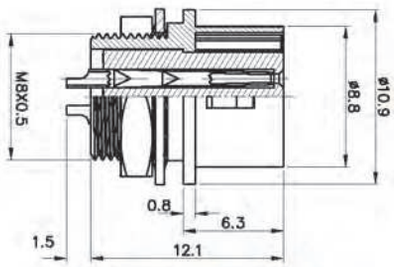
Description	Material	Finish
Shell / 外殼、本體	• Stainless Steel / 不鏽鋼 • Zine alloy Die Casting / 鋅合金壓鑄 • Aluminum alloy Die Casting / 鋁合金壓鑄	• Chrome-plated / 鍍鉻 • Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀
Insulator / 絕緣體	• Bakelite / 電木 • Delrin / 塑鋼 • Teflon / 鐵氟龍	
Contact / 接點	• Copper / 銅 • Phosphor Copper / 磷青銅 • Beryllium Copper / 鈹銅	• Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀

⚠ **WARNING** : Electric Shock Hazard, Do Not Hot Plugging.

⚠ 警告：為避免觸電，通電狀態下禁止插拔電源線連接器.

⚠ 警告：感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

Socket Female Contact

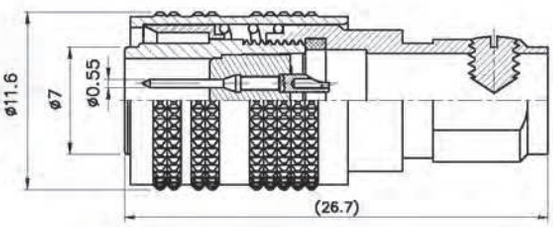


PLT-8❖-RF-R

RF

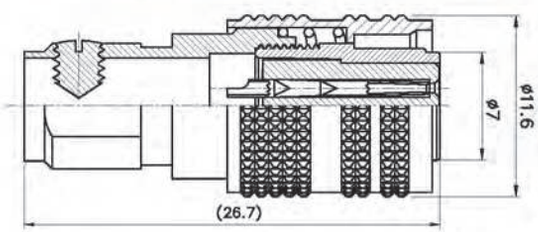
PM

Plug Male Contact



PLT-8❖-PM-R

Plug Female Contact

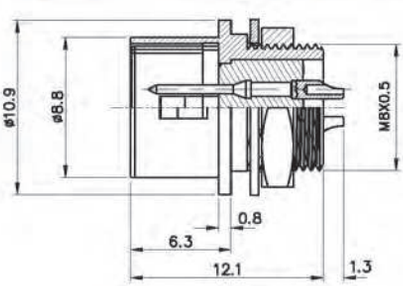


PLT-8❖-PF-R

PF

RM

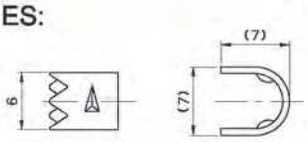
Socket Male Contact



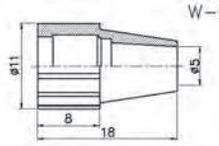
PLT-8❖-RM-R

ACCESSORIES:

Cable Clamp



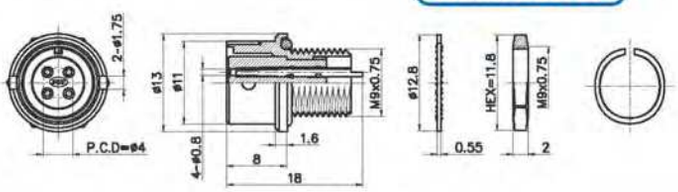
Rubber Pipe



❖ No. of contacts	4	5	6					
Contacts Configuration								
Rated current / voltage	2A 125V	2A 125V	2A 125V					
Operating voltage limit (AC.V.rms)	125	125	125					
Withstanding voltage (AC.V. rms) 1 minute	500	500	500					
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000					
Contact resistance (mΩ MAX.) at DC 1A	10	10	10					

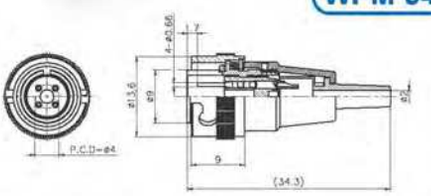
Socket Female Contact

WPM-94-RF-R



Plug Male Contact

WPM-94-PM-R

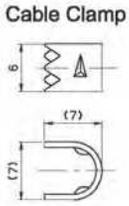


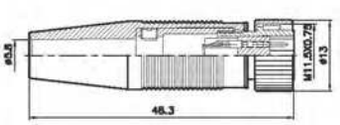
No. of contacts	4							
Contacts Configuration								
Rated current / voltage	1A 300V							
Operating voltage limit (AC.V.rms)	AC 100V DC 140V							
Withstanding voltage (AC.V. rms) 1 minute	300							
Insulation resistance (MΩ MIN.) at DC 500V	200							
Contact resistance (mΩ MAX.) at DC 1A	10							

Plug Male Contact

Note:

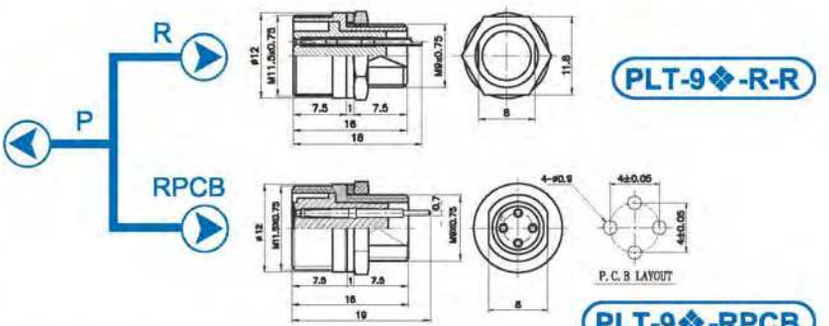
Cable Clamp





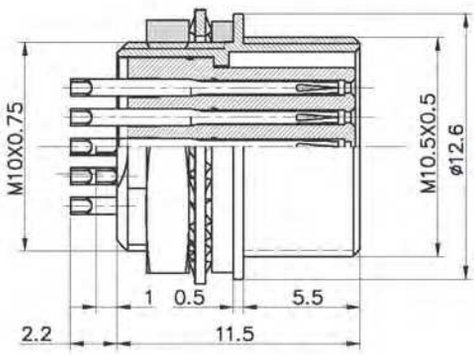
PLT-9❖-P-R

Socket Female Contact



No. of contacts	4	6	7					
Contacts Configuration								
Rated current / voltage	1A 300V	1A 300V	1A 300V					
Operating voltage limit (AC.V.rms)	300	300	300					
Withstanding voltage (AC.V. rms) 1 minute	200	200	200					
Insulation resistance (MΩ MIN.) at DC 500V	10	10	10					
Contact resistance (mΩ MAX.) at DC 1A	0.7	0.7	0.7					

Socket Female Contact

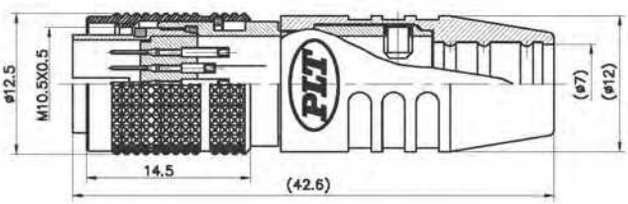


RF

PM

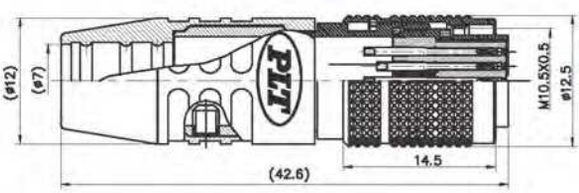
PLT-10❖-RF-R

Plug Male Contact



PLT-10❖-PM-R

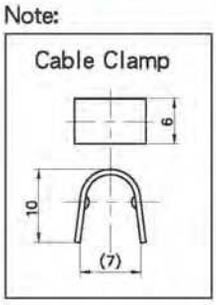
Plug Female Contact



PF

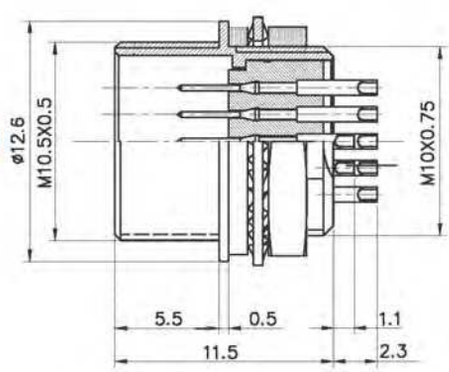
PLT-10❖-PF-R

Note:

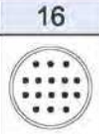


Socket Male Contact

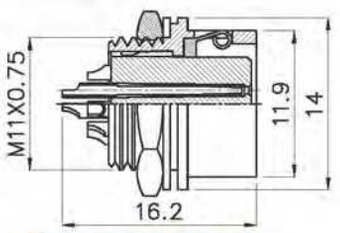
RM



PLT-10❖-RM-R

❖ No. of contacts	16							
Contacts Configuration								
Rated current / voltage	1A 30V							
Operating voltage limit (AC.V.rms)	42V							
Withstanding voltage (AC.V. rms) 1 minute	100							
Insulation resistance (MΩ MIN.) at DC 500V	1000							
Contact resistance (mΩ MAX.) at DC 1A	30							

Plug Female Contact

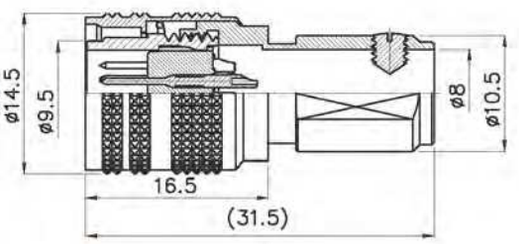


PLT-11❖-RF-R

RF

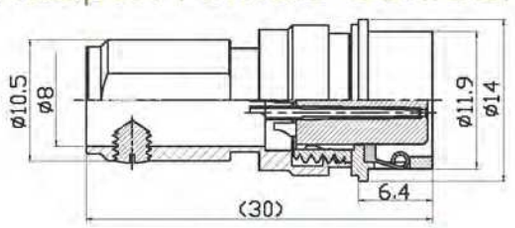
PM

Plug Male Contact



PLT-11❖-PM-R

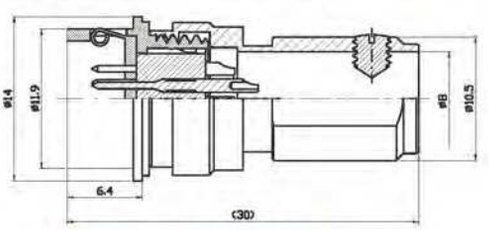
Adapter Female Contact



PLT-11❖-ADF-R

ADF

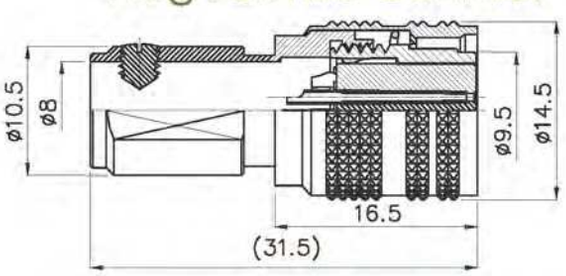
Adapter Male Contact



PLT-11❖-ADM-R

ADM

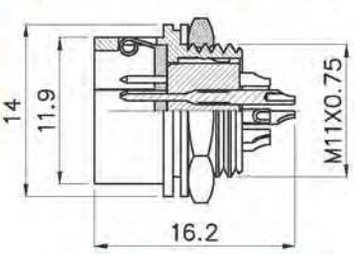
Plug Female Contact



PLT-11❖-PF-R

PF

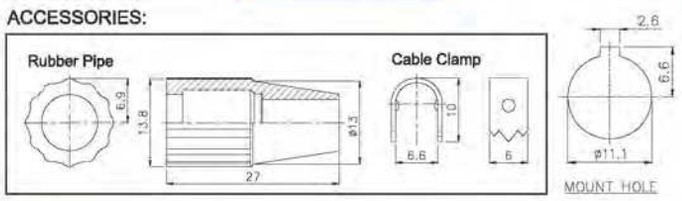
Socket Male Contact



PLT-11❖-RM-R

RM

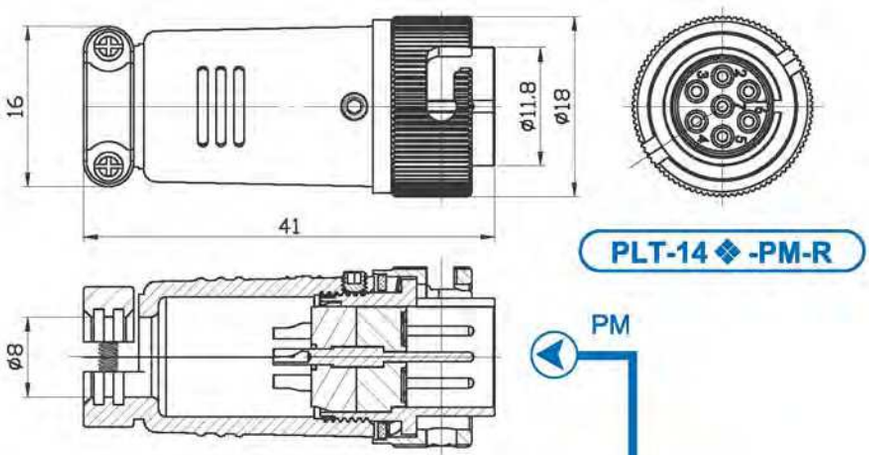
ACCESSORIES:



❖ No. of contacts	10	12	16					
Contacts Configuration								
Rated current / voltage	2A 125V	2A 125V	1A 30V					
Operating voltage limit (AC.V.rms)	125	125	125					
Withstanding voltage (AC.V. rms) 1 minute	125	125	100					
Insulation resistance (MΩ MIN.) at DC 500V	200	200	1000					
Contact resistance (mΩ MAX.) at DC 1A	30	30	30					

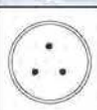
Plug Male Contact

Adapter Female Contact



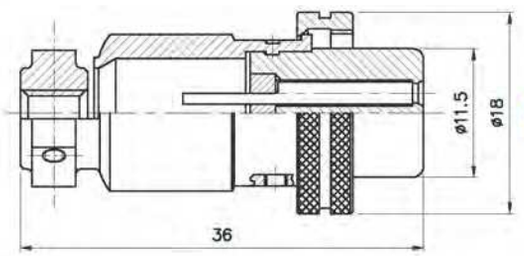
PLT-14 ❖ -PM-R

PLT-14 ❖ -ADF-R

❖ No. of contacts	3	4	7					
Contacts Configuration								
Rated current / voltage	5A 125V	5A 125V	5A 125V					
Operating voltage limit (AC.V.rms)	300	300	300					
Withstanding voltage (AC.V. rms) 1 minute	1500	1500	1000					
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000					
Contact resistance (mΩ MAX.) at DC 1A	4	4	4					

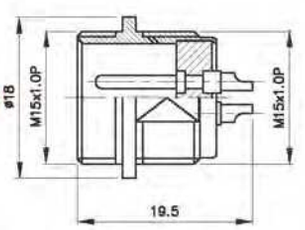
Plug Female Contact

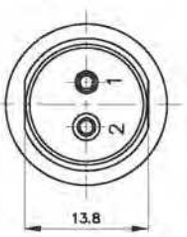
Socket Male Contact



P

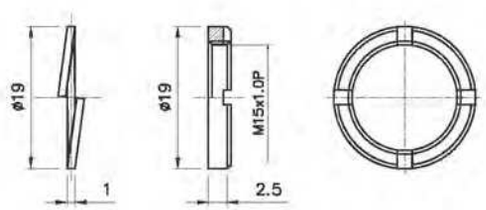
R





PLT-15❖-P-R

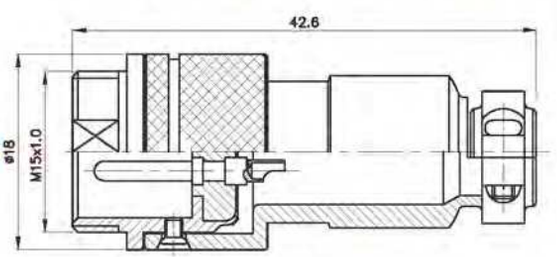
PLT-15❖-R-R



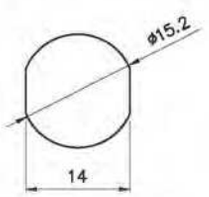
ACCESSORIES

Adapter Male Contact

AD



PLT-15❖-AD-R



MOUNTING HOLES

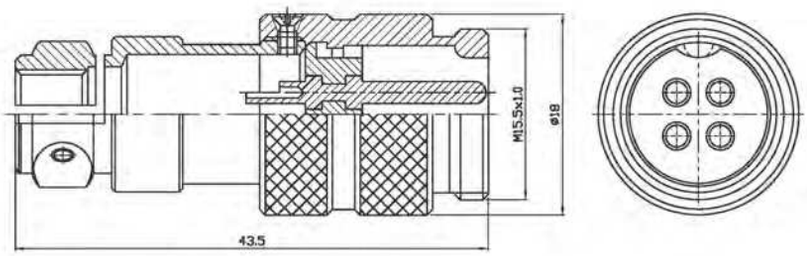
❖ No. of contacts	2	3	4					
Contacts Configuration								
Rated current / voltage	5A 125V	5A 125V	5A 125V					
Operating voltage limit (AC.V.rms)	200	200	200					
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000					
Insulation resistance (MΩ MIN.) at DC 500V	100	100	100					
Contact resistance (mΩ MAX.) at DC 1A	10	10	10					
Solder internal diameter	1.8 / 2.3	1.8 / 2.3	1.5					

SHELL SIZE 15.5

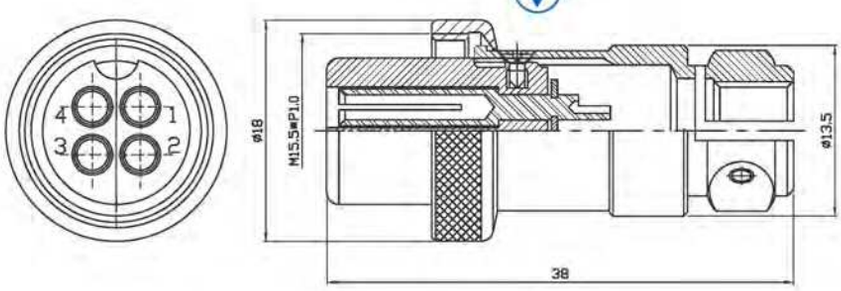
PLT-15.5 Series

Adapter Male Contact

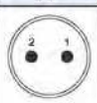
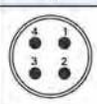
Plug Female Contact



PLT-15.5-4AD-R



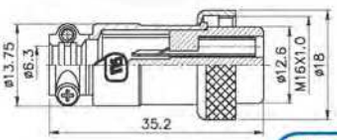
PLT-15.5-4P-R

No. of contacts	2	4						
Contacts Configuration								
Rated current / voltage	5A 125V	5A 150V						
Operating voltage limit (AC.V.rms)	200	200						
Withstanding voltage (AC.V. rms) 1 minute	1000	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	1.5	1						

Plug Female Contact

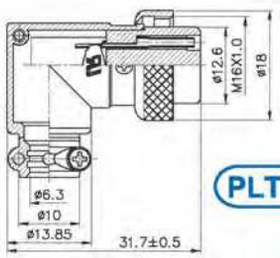
Socket Male Contact

P



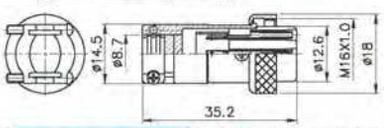
PLT-16❖-P-R

LP



PLT-16❖-LP-R

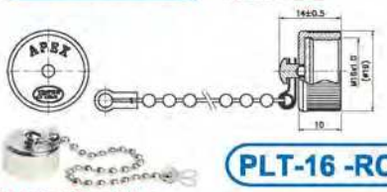
PA



PLT-16 -PA-R

Material: Zinc Alloy
材質:鋅合金

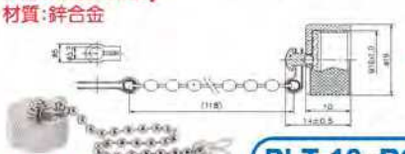
RCaC-R



PLT-16 -RCaC-R

Material: Zinc Alloy
材質:鋅合金

RCa-R



PLT-16 -RCa-R

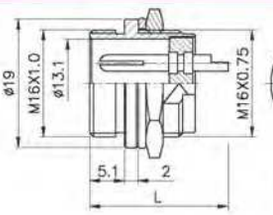
Material: Brass
材質:銅

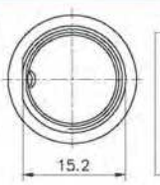
U-C5

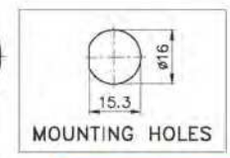
U-C5

Material: Brass
材質:銅

R

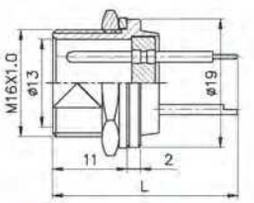


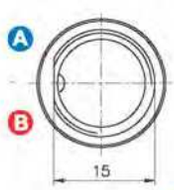




PLT-16❖-R-R

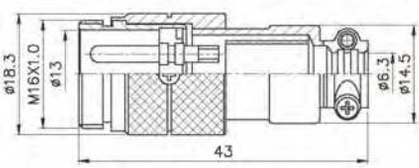
RL





PLT-16 ❖-RL-R

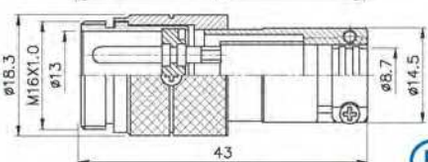
AD



PLT-16❖-AD-R

PD:98441

ADA



PLT-16❖-ADA-R

Stainless Steel 不鏽鋼材質

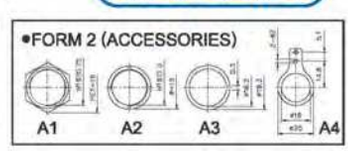
PIN	2	3	4	5	6	7	8
L	20.5	20.5	20.5	20.5	19	19	19

*Ⓐ:PCB TYPE *Ⓑ:SOLDING TYPE

FORM 1 FOR PLT-16❖-RL

LENGTH	L1	L2	L3	L4	L5	L6
SIZE	20.5	23.5	29	30.5	21.5	21.5

•FORM 2 (ACCESSORIES)

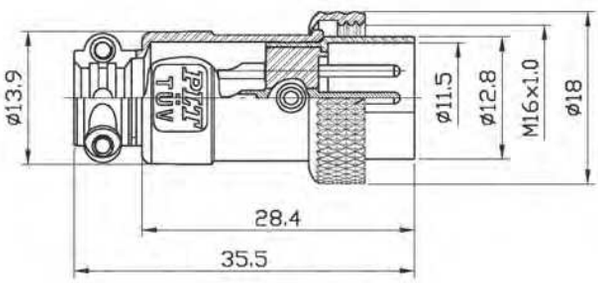


Adapter Male Contact

❖ No. of contacts	2	3	4	5	6	7	8	
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV	
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	
Operating voltage limit (AC.V.rms)	200	200	200	200	200	200	200	
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000	1000	1000	1000	1000	
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000	1000	1000	
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	3	
Solder internal diameter	1.4	1.4	1.4	1.2	0.8	0.8	0.8	

Plug Male Contact

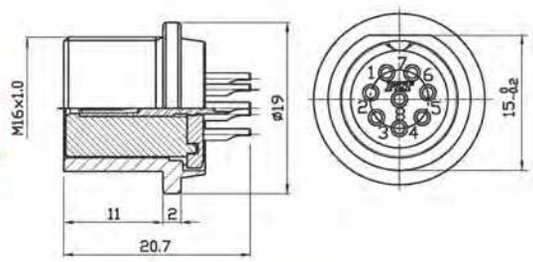
Socket Female Contact



PLT-16❖-PM-R

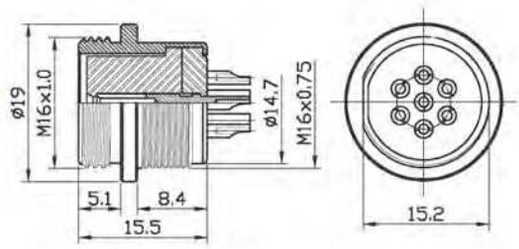
PM

RLF

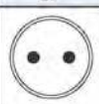
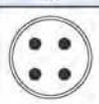
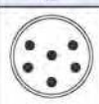


PLT-16❖-RLF-R

RF

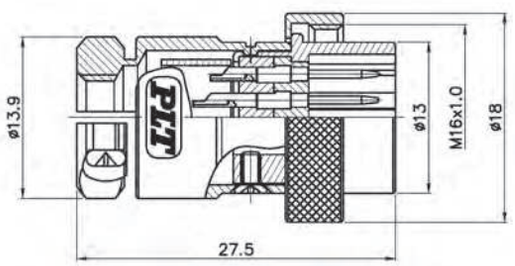


PLT-16❖-RF-R

❖ No. of contacts	2	3	4	5	6	7	8	
Contacts Configuration								
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	5A 125V	
Operating voltage limit (AC.V.rms)	200	200	200	200	200	200	200	
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000	1000	1000	1000	1000	
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000	1000	1000	1000	
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3	3	
Solder internal diameter	1.4	1.4	1.4	1.2	0.8	0.8	0.8	

Plug Male Contact

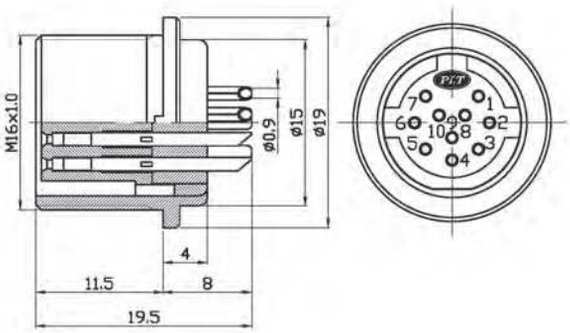
Socket Female Contact



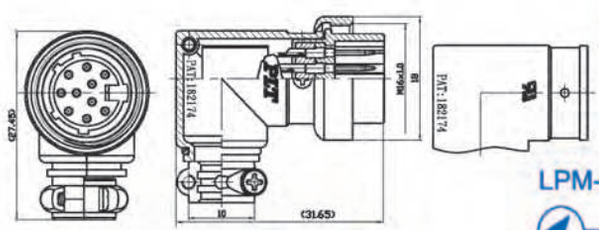
PLT-16❖A-PM-R

PM

RF



PLT-16❖A-RF-R



LPM-R

PLT-16❖A-LPM-R

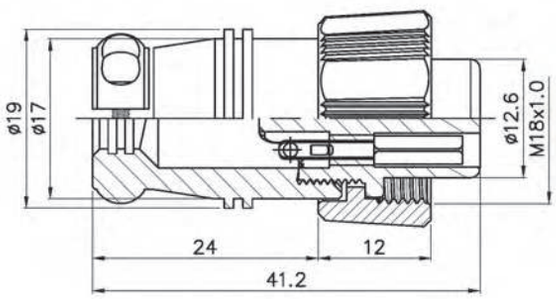
❖ No. of contacts	10							
Contacts Configuration								
Rated current / voltage	3A 125V							
Operating voltage limit (AC.V.rms)	200							
Withstanding voltage (AC.V. rms) 1 minute	1000							
Insulation resistance (MΩ MIN.) at DC 500V	100							
Contact resistance (mΩ MAX.) at DC 1A	10							
Solder internal diameter	0.9							

SHELL SIZE 17

PLT-17 Series

Plug Female Contact

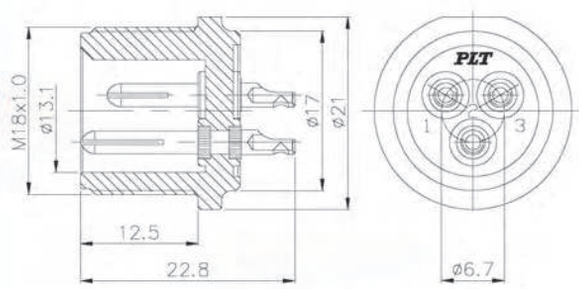
Socket Male Contact



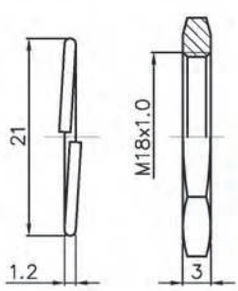
PLT-17❖-P-R

P

R

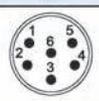


PLT-17❖-R-R

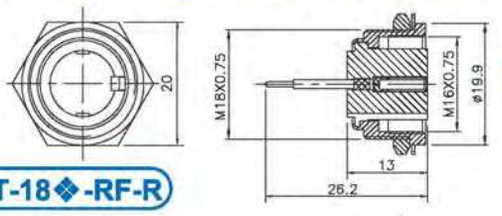


ACCESSORIES

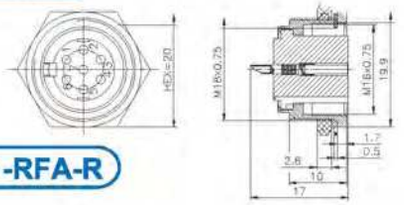
(Engineering Plastic 工程塑膠)

❖ No. of contacts	3	6						
Contacts Configuration								
Rated current / voltage	6A 125V	6A 125V						
Operating voltage limit (AC.V.rms)	200	200						
Withstanding voltage (AC.V. rms) 1 minute	1000	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	1.4	0.8						

Socket Female Contact

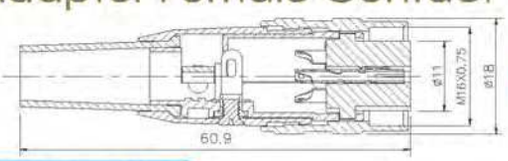


PLT-18❖-RF-R



PLT-18❖-RFA-R

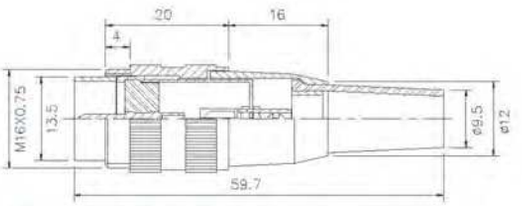
Adapter Female Contact



PLT-18❖-ADF-R

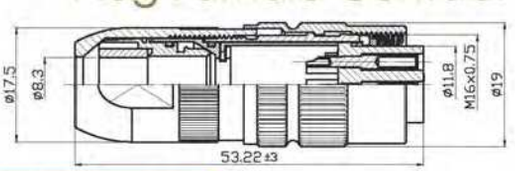
RF
RFA
ADF
PM

Plug Male Contact



PLT-18❖-PM-R

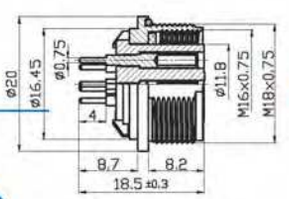
Plug Female Contact



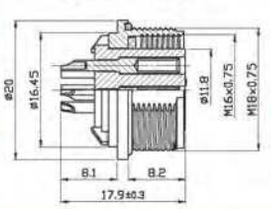
PLT-18❖A-PF-R

Socket Female Contact

PCB TYPE



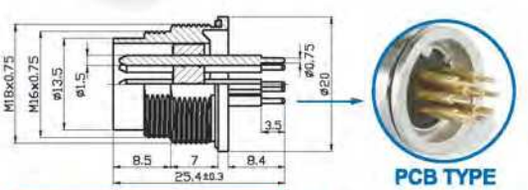
PLT-18❖A-RF-R



PLT-18❖B-RF-R

PF
RM
RF
PM
RF

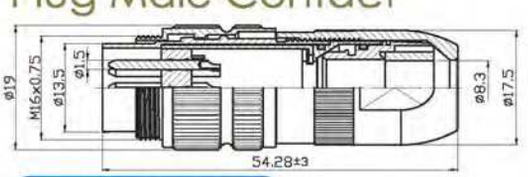
Socket Male Contact



PCB TYPE

PLT-18❖A-RM-R IP67

Plug Male Contact



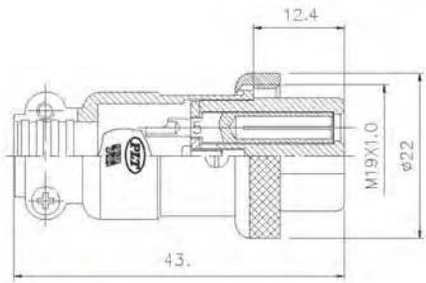
PLT-18❖A-PM-R

❖ No. of contacts	5	7	8					
Contacts Configuration		TÜV						
Rated current / voltage	5A 125V	5A 125V	5A 125V					
Operating voltage limit (AC.V.rms)	200	200	200					
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000					
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000					
Contact resistance (mΩ MAX.) at DC 1A	3	3	3					
Solder internal diameter	1.55	1.55	1.55					

SHELL SIZE 19

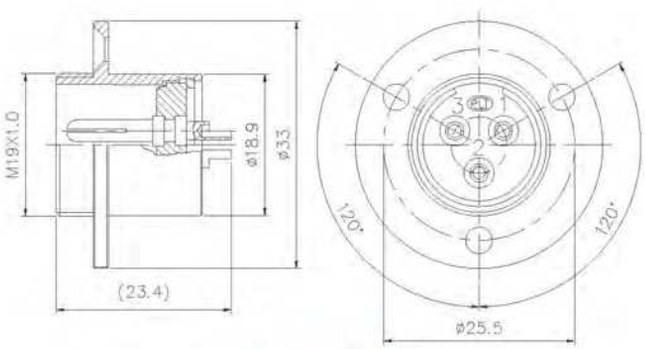
PLT-19 Series

Plug Female Contact

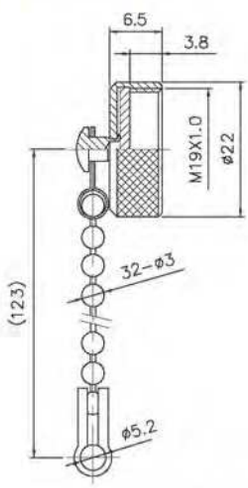


PLT-19❖-P-R

Socket Male Contact



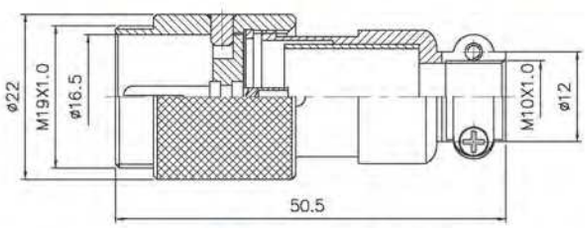
PLT-19❖-R-R



Material: Copper Alloy
材質:銅合金

PLT-19-RCa-R

Adapter Male Contact



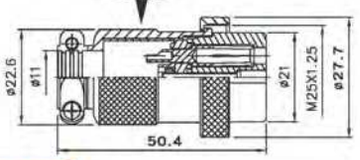
PLT-19❖-AD-R

❖ No. of contacts	2	3	4					
Contacts Configuration	TÜV	TÜV	TÜV					
Rated current / voltage	7A 250V	7A 250V	7A 250V					
Operating voltage limit (AC.V.rms)	250	250	250					
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000					
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000					
Contact resistance (mΩ MAX.) at DC 1A	3	3	3					
Solder internal diameter	1.7	1.7	1.7					

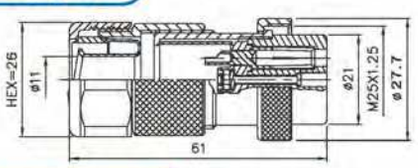
Plug Female Contact

Socket Male Contact

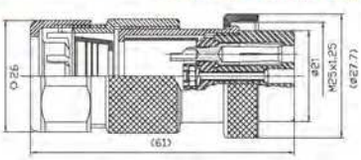
●另有鎖側螺絲選項
Optional accessory: side screws



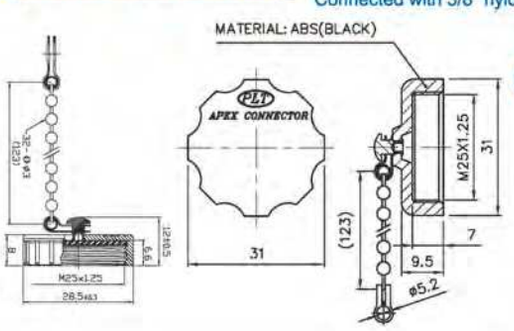
PLT-25❖-P-R



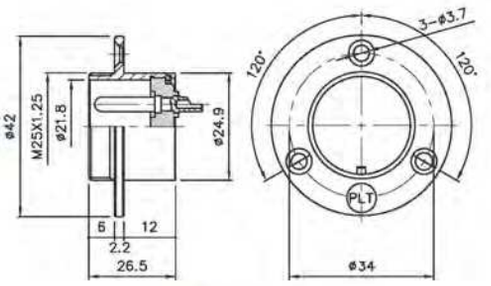
PLT-25❖-GP3-R 3=轉接3/8"軟管
Connected with 3/8" conduit



PLT-25❖-WGPF3-R 3=轉接3/8"尼龍管
Connected with 3/8" nylon tube

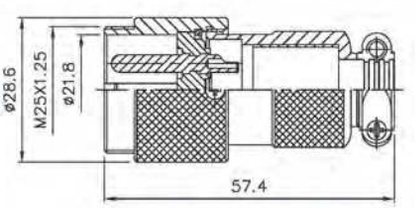


P
R
GP
WGPF
AD
RCa



PLT-25❖-R-R

Adapter Male Contact



PLT-25❖-AD-R

Material: Plastic
材質:塑膠

PLT-25A-RCa-R

Material: Zinc Alloy
材質:鋅合金

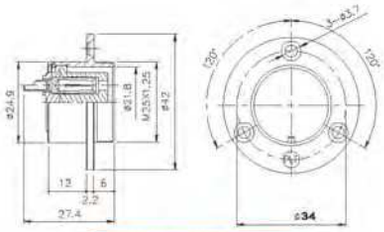
PLT-25C-RCa-R

Material: Plastic
材質:塑膠

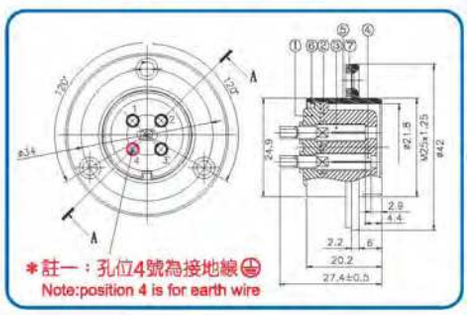
PAT A-590PX

❖ No. of contacts	2	3	4	5	6			
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV			
Rated current / voltage	10A 250V	10A 250V	10A 250V	10A 250V	10A 250V			
Operating voltage limit (AC.V.rms)	400	400	400	400	300			
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	2000	1800	1800			
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3			
Solder internal diameter	1.9	1.9	1.9	1.9	1.9			

Socket Female Contact

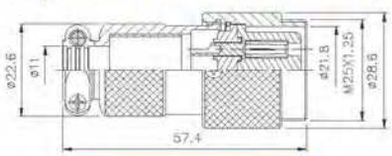


PLT-25❖-RF-R



PLT-254E-RF-R

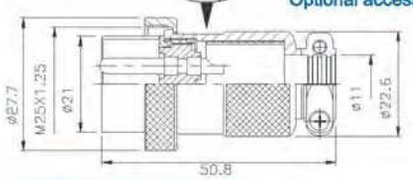
Adapter Female Contact



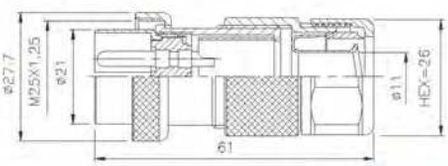
PLT-25❖-ADF-R

Plug Male Contact

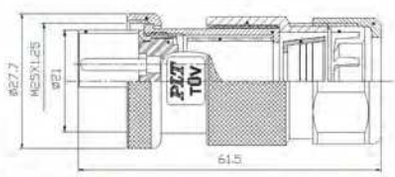
●另有鎖側螺絲選項
Optional accessory: side screws



PLT-25❖-PM-R



PLT-25❖-GPM3-R 3=轉接3/8"軟管
Connected with 3/8" conduit



PLT-25❖-WGPM3-R 3=轉接3/8"尼龍管
Connected with 3/8" nylon tube

RF
PM
RF
GPM
WGPM
ADF
RCa

Material: Zinc Alloy
材質:鋅合金

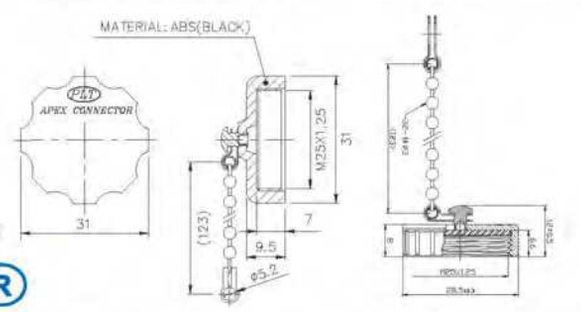
PLT-25C-RCa-R

Material: Plastic
材質:塑膠

PAT A-590PX

Material: Plastic
材質:塑膠

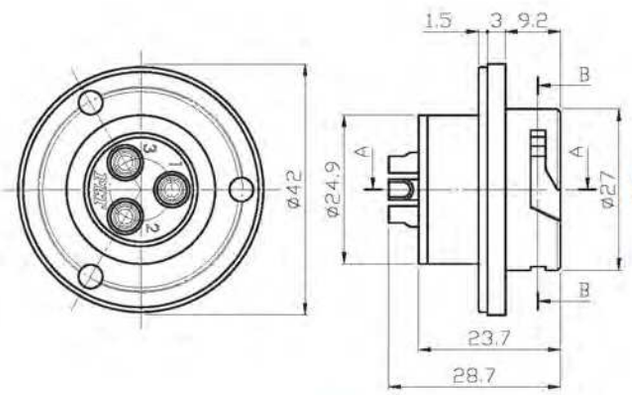
PLT-25A-RCa-R



No. of contacts	2	3	4	5	6			
Contacts Configuration	TÜV UL	TÜV UL	TÜV UL	TÜV UL	TÜV UL			
Rated current / voltage	10A 250V	10A 250V	10A 250V	10A 250V	10A 250V			
Operating voltage limit (AC.V.rms)	400	400	400	400	300			
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	2000	1800	1800			
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3			
Solder internal diameter	1.9	1.9	1.9	1.9	1.9			

Socket Male Contact

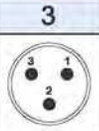
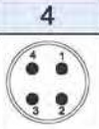
Plug Female Contact



PLT-25❖A-R-R

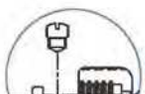
PLT-25❖A-P-R

(Engineering Plastic 工程塑膠)

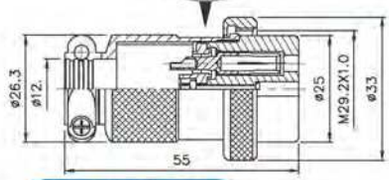
❖ No. of contacts	3	4						
Contacts Configuration								
Rated current / voltage	10A 250V	10A 250V						
Operating voltage limit (AC.V.rms)	200	200						
Withstanding voltage (AC.V. rms) 1 minute	1000	1000						
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						

Plug Female Contact

Socket Male Contact

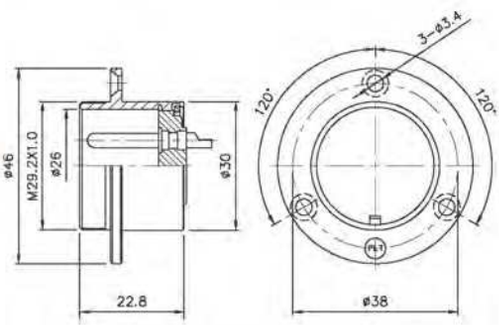


●另有鎖側螺絲選項
Optional accessory: side screws

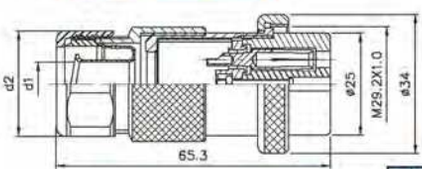


PLT-30❖-P-R

P
R



PLT-30❖-R-R

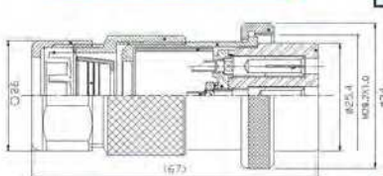


PLT-30❖-GP❖-R

GP

軟管 / Conduit

3	3/8" 軟管	d1 Ø10.8	d2 Ø26.3
4	1/2" 軟管	d1 Ø14.3	d2 Ø31.2



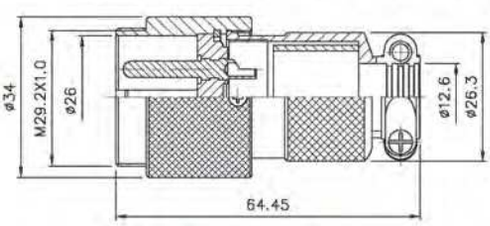
PLT-30❖-WGP❖-R

WGP

尼龍管 / Nylon Tube

3	3/8" 軟管	d1 Ø10.8	d2 Ø26.3
4	1/2" 軟管	d1 Ø14.3	d2 Ø31.2

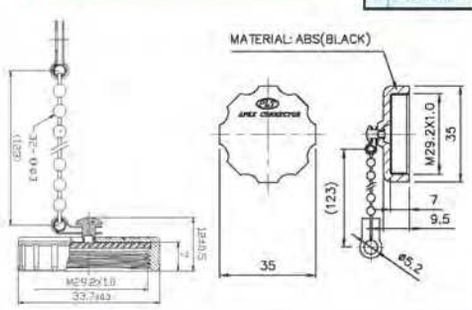
Adapter Male Contact



PLT-30❖-AD-R

AD

RCa



Material: Plastic
材質:塑膠

PLT-30A-RCa-R

Material: Zinc Alloy
材質:鋅合金

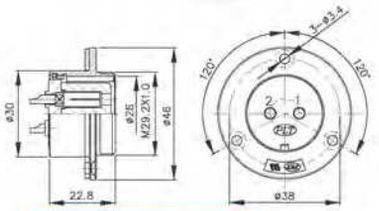
PLT-30C-RCa-R

Material: Plastic
材質:塑膠

PAT A-591PX

❖ No. of contacts	2	3	4	5	8			
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV			
Rated current / voltage	15A 250V	15A 250V	15A 250V	15A 250V	10A 250V			
Operating voltage limit (AC.V.rms)	400	400	400	400	300			
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	2000	1800	1800			
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000			
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3			
Solder internal diameter	2.8	2.8	2.8	2.8	2.5			

Socket Female Contact

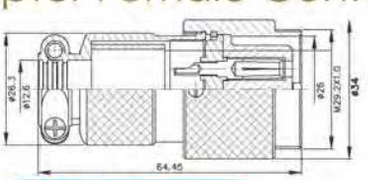


PLT-30❖-RF-R

PLT-304E-RF-R

PLT-307E-RF-R

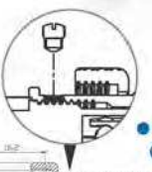
Adapter Female Contact



PLT-30❖-ADF-R

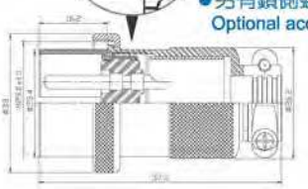
Plug Male Contact

RF



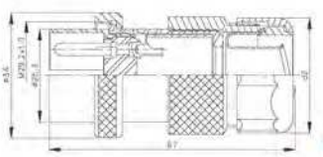
●另有鎖側螺絲選項
Optional accessory: side screws

PM



PLT-30❖-PM-R

GPM

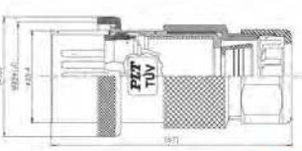


軟管 / Conduit

3	3/8" 軟管	d1 Ø10.8	d2 Ø26.3
4	1/2" 軟管	d1 Ø14.3	d2 Ø31.2

PLT-30❖-GPM❖-R

WGPM

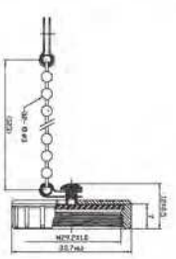


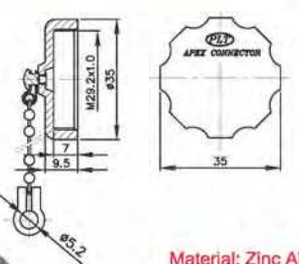
尼龍管 / Nylon Tube

3	3/8" 軟管	d1 Ø10.8	d2 Ø26.3
4	1/2" 軟管	d1 Ø14.3	d2 Ø31.2

PLT-30❖-WGPM❖-R

RCa





ADF

Material: Plastic
材質:塑膠

PLT-30A-RCa-R

Material: Plastic
材質:塑膠

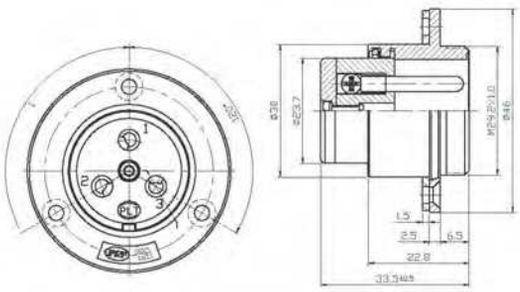
PAT A-591PX

Material: Zinc Alloy
材質:鋅合金

PLT-30C-RCa-R

❖ No. of contacts	2	3	4	5	7	8		
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV		
Rated current / voltage	15A 250V	15A 250V	15A 250V	15A 250V	15A 250V	10A 250V		
Operating voltage limit (AC.V.rms)	400	400	400	400	400	300		
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	2000	1800	1800	1800		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	2000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3		
Solder internal diameter	2.8	2.8	2.8	2.8	2	2.5		

Socket male Contact



PLT-303-RN-R

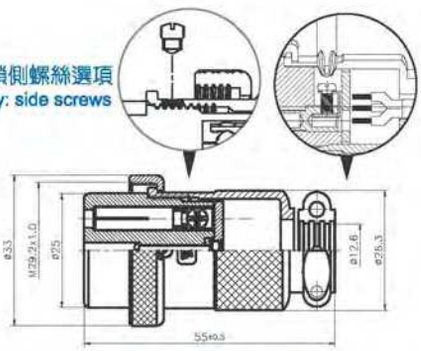
RN

PN

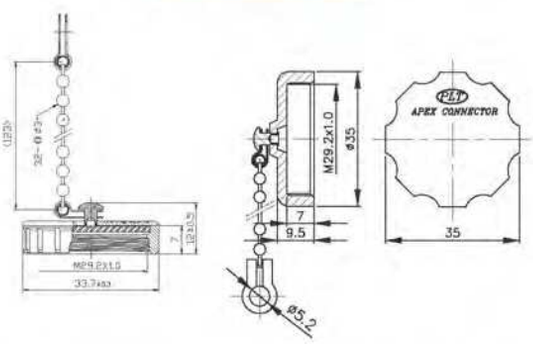
RCa

Plug Female Contact

●另有鎖側螺絲選項
Optional accessory: side screws



PLT-303-PN-R



Screw-Lockup-Contact Model
螺絲鎖附型

Patent of invention, all rights reserved
專利產品，仿冒必究

Material: Plastic
材質:塑膠

PAT A-591PX

Material: Zinc Alloy
材質:鋅合金

PLT-30C-RCa-R

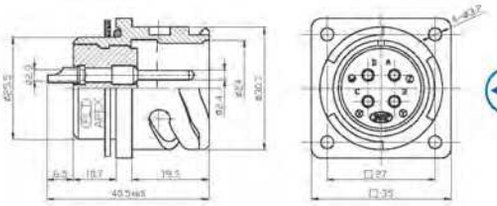
Material: Plastic
材質:塑膠

PLT-30A-RCa-R

No. of contacts	3							
Contacts Configuration	TÜV							
Rated current / voltage	15A 250V							
Operating voltage limit (AC.V.rms)	400							
Withstanding voltage (AC.V. rms) 1 minute	2000							
Insulation resistance (MΩ MIN.) at DC 500V	2000							
Contact resistance (mΩ MAX.) at DC 1A	3							
Solder internal diameter	2.8							

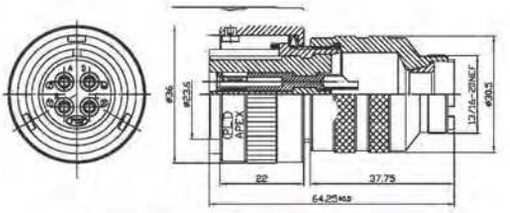
Socket Male Contact

Plug Female Contact



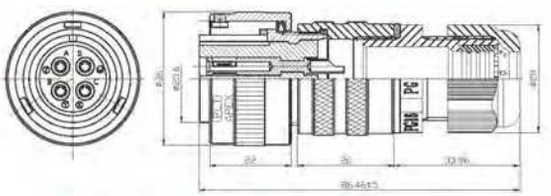
PLT3102A 18-10PA

SA



PLT3106A 18-10SA

SC

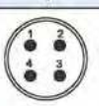


PLT3106A 18-10SC

RCa

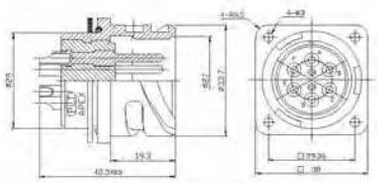
PLT-18RCa

Material: Aluminum Alloy
材質:鋁合金

No. of contacts	4			
Contacts Configuration				
Operating voltage	23A DC:700V AC:500V			
Withstanding voltage (AC.V. rms) 1 minute	2000			
Insulation resistance (MΩ MIN.) at DC 500V	5000			
Test Current	23			

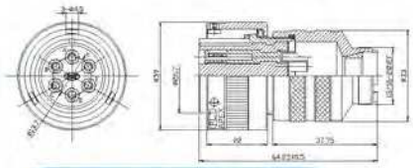
Socket male Contact

Plug Female Contact



PLT3102A 20-15PA

SA
PA
SC
RCa



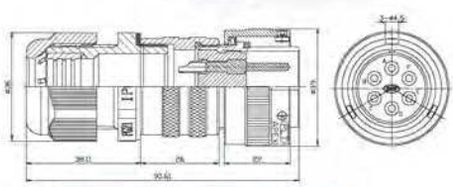
PLT3106A 20-15SA

PLT3106A 20-15SC

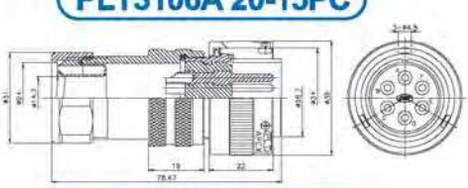
PLT-20RCa

Material: Aluminum Alloy
材質:鋁合金

Plug male Contact



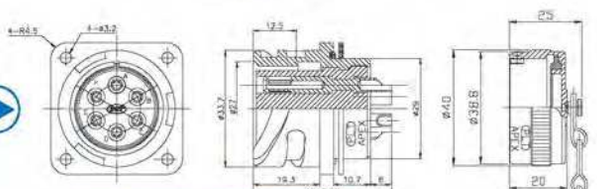
PLT3106A 20-15PC



PLT3106A 20-15PG4

Socket Female Contact

PC
SA
PG4
RCa



PLT3102A 20-15SA

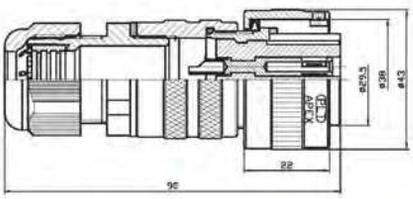
PLT-20RCa

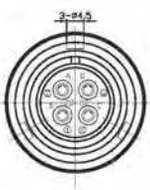
Material: Aluminum Alloy
材質:鋁合金

No. of contacts	6			
Contacts Configuration				
Operating voltage	23A DC:700V AC:500V			
Withstanding voltage (AC.V. rms) 1 minute	2000			
Insulation resistance (MΩ MIN.) at DC 500V	5000			
Test Current	23			

Plug Female Contact

Socket Male Contact

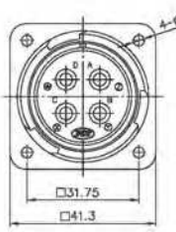


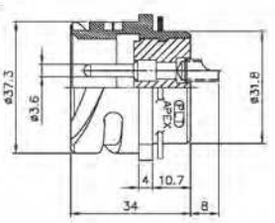


SC

PA

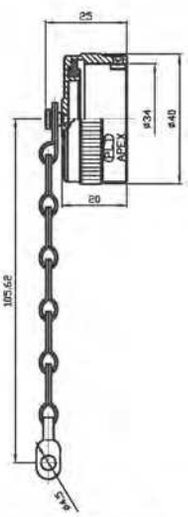
RCa





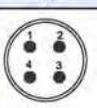
PLT3102A 22-22PA

Material: Aluminum Alloy
材質:鋁合金



PLT-22RCa

PLT3106A 22-22SC

No. of contacts	4			
Contacts Configuration				
Operating voltage	46A DC:1250V AC:900V			
Withstanding voltage (AC.V. rms) 1 minute	2000			
Insulation resistance (MΩ MIN.) at DC 500V	5000			
Test Current	46			

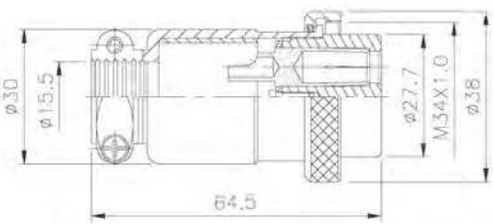
SHELL SIZE

32

PLT-32 Series

Plug Female Contact

Socket Male Contact

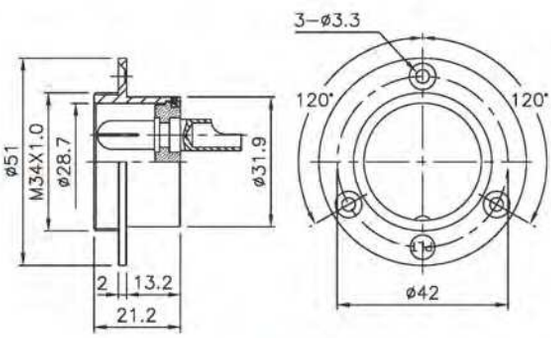


PLT-32❖-P-R

P

R

RCaN



PLT-32❖-R-R

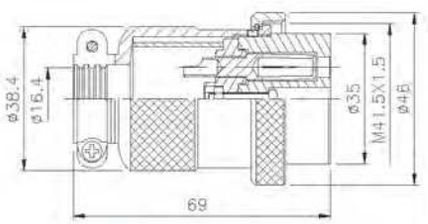
Material: Zinc Alloy
材質:鋅合金

PLT-32C-RCaN-R Finish (表面處理) → Nickel-plated / 鍍鎳
Chrome-plated / 鍍鉻

❖ No. of contacts	2	3						
Contacts Configuration	TÜV UL	TÜV UL						
Rated current / voltage	30A 250V	30A 250V						
Operating voltage limit (AC.V.rms)	400	400						
Withstanding voltage (AC.V. rms) 1 minute	2000	2000						
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000						
Contact resistance (mΩ MAX.) at DC 1A	5	5						
Solder internal diameter	6	6						

Plug Female Contact

Socket Male Contact

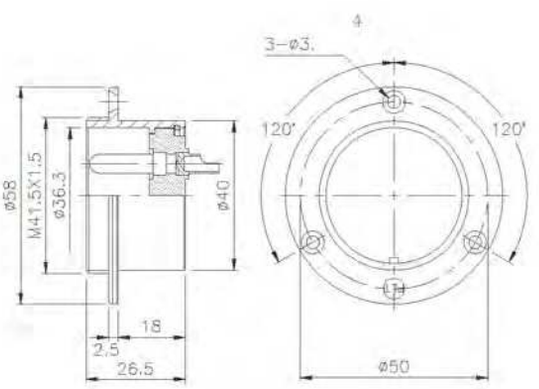


PLT-40❖-P-R

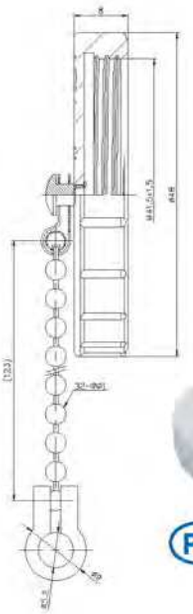
P

R

RCaC



PLT-40❖-R-R



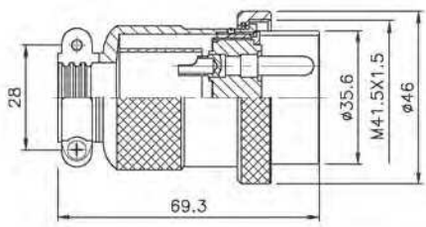
PLT-40C-RCaC-R

Material: Zinc Alloy
材質:鋅合金

❖ No. of contacts	4	8	37					
Contacts Configuration	TÜV	TÜV	TÜV					
Rated current / voltage	30A 250V	20A 250V	5A 300V					
Operating voltage limit (AC.V.rms)	500	400	300					
Withstanding voltage (AC.V. rms) 1 minute	2500	2000	1000					
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	1800					
Contact resistance (mΩ MAX.) at DC 1A	3	3	3					
Solder internal diameter	4	4.8	1.9					

Plug male Contact

Socket Female Contact

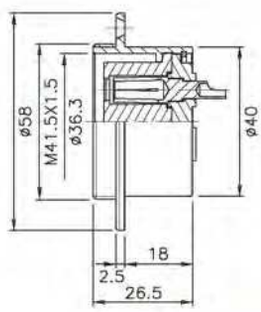


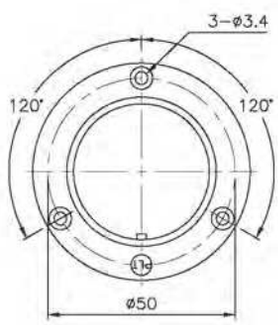
PLT-40❖-PM-R

PM

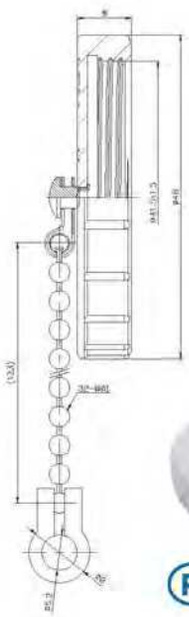
RF

RCaC



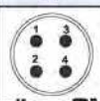
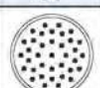


PLT-40❖-RF-R



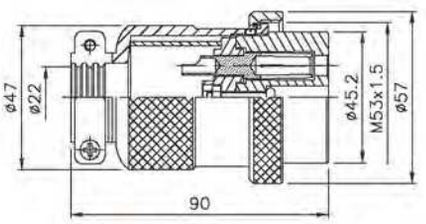
PLT-40C-RCaC-R

Material: Zinc Alloy
材質:鋅合金

❖ No. of contacts	4	37						
Contacts Configuration	 TÜV	 TÜV						
Rated current / voltage	30A 250V	5A 300V						
Operating voltage limit (AC.V.rms)	500	200						
Withstanding voltage (AC.V. rms) 1 minute	2500	1000						
Insulation resistance (MΩ MIN.) at DC 500V	2000	1800						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	4	1.9						

Plug Female Contact

Socket Male Contact

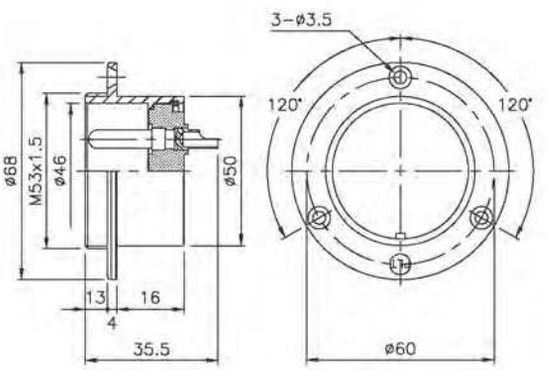


PLT-50❖-P

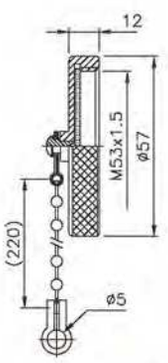
P

R

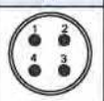
RCa



PLT-50❖-R



PLT-50-RCa

❖ No. of contacts	4							
Contacts Configuration								
Rated current / voltage	80A 250V							
Operating voltage limit (AC.V.rms)	600							
Withstanding voltage (AC.V. rms) 1 minute	3000							
Insulation resistance (MΩ MIN.) at DC 500V	5000							
Contact resistance (mΩ MAX.) at DC 1A	3							
Solder internal diameter								

NEW! 新產品

PLS-20 Series

PLS-24 Series

PLS-27 Series

PLS-28 Series

Stainless Steel 不鏽鋼

PLS-28 Series

PLS-35 Series

PLS-41 Series

PLS-4207 Series

WGP

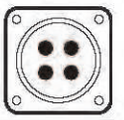
防水電氣尼龍配管
Waterproof Corrugated Nylon Tube

GP

防水防爆電氣配管
Waterproof Explosionproof Tube with Steel Wire Braiding

CG

耐扭試電纜固定頭
Flex Protecting Cable Glands



ORDERING INFORMATION

PLS-202-PM X-R

- RoHS 2.0 COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型（Reference 參考●圖一）
- NO. OF CONTACTS (2-26) 導梢數量
- SHELL SIZE (20,24,28,35,41,42) 外殼尺寸
- NAME OF SERIES 系列名稱

●圖一

PM	Plug Male	插頭導針	**AD**	Adapter	中　繼
PF	Plug Female	插頭導梢	**Ca**	Cap	保護蓋
RM	Receptacle Male	插座導針	**RT**	Rubber tube	橡膠管
RF	Receptacle Female	插座導梢	**GP**	Conduit type	軟管式
WGP	Nylon type	尼龍管式	**CG**	Cable glands	迫緊頭

MATERIAL & FINISH

Kindly refer to the below column for material & finish when ordering

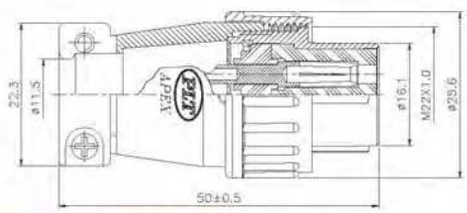
Description	Material	Finish
Shell / 外殼、本體	• Stainless Steel / 不鏽鋼 • Zinc alloy Die Casting / 鋅合金壓鑄 • Aluminum alloy Die Casting / 鋁合金壓鑄	• Chrome-plated / 鍍鉻 • Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀
Insulator / 絕緣體	• Bakelite / 電木 • Delrin / 塑鋼 • Teflon / 鐵氟龍	
Contact / 接點	• Copper / 銅 • Phosphor Copper / 磷青銅 • Beryllium Copper / 鈹銅	• Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀

⚠ **WARNING** : Electric Shock Hazard, Do Not Hot Plugging.
⚠ 警告：為避免觸電，通電狀態下禁止插拔電源線連接器.
⚠ 警告：感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

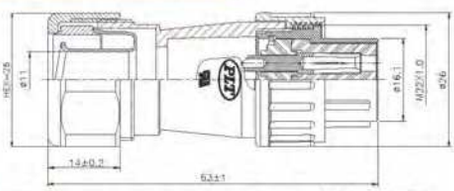
SHELL SIZE 20

PLS-20 Series NEW! 新產品

Plug Female Contact

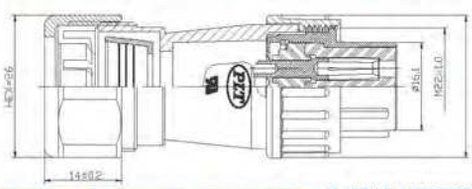


PLS-20❖-PF X-R



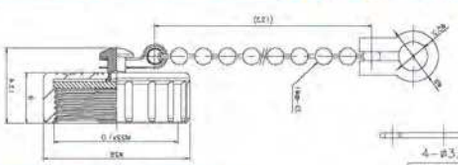
PLS-20❖-GPF3 X-R

3=轉接3/8"軟管
Connected with 3/8" conduit



PLS-20❖-WGPF3 X-R

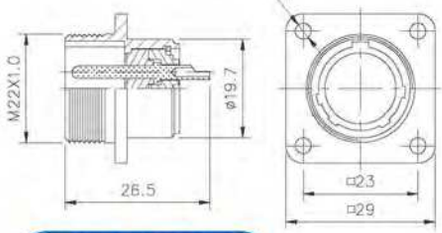
3=轉接3/8"尼龍管
Connected with 3/8" nylon tube



PLS-20C-RCaC-R

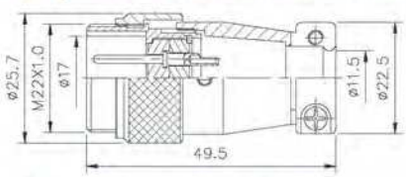
Material: Zinc Alloy
材質:鋅合金

Socket Male Contact

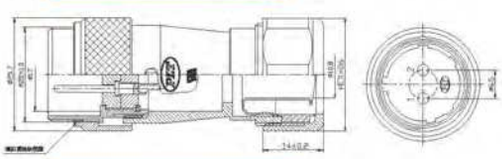


PLS-20❖-RM-R

Adapter Male Contact

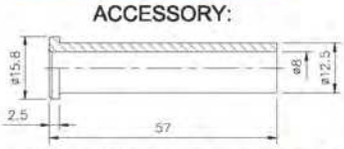


PLS-20❖-ADM-R

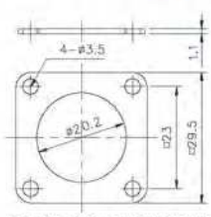


PLS-20❖-ADGM-R

ACCESSORY:



RUBBER TUBE FOR PLS-20❖-PF

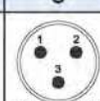
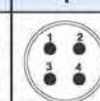
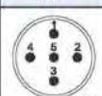
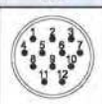


ACCESSORY:
RUBBER GASKET FOR PLS-20❖-RM

Material: Plastic
材質:塑膠

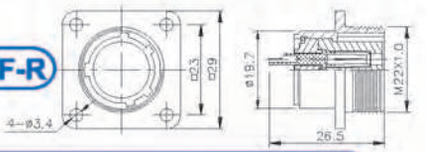
PAT A-587PX

PLS-20 ❖ -PF X-R / PLS-20 ❖ -RM-R / PLS-20 ❖ -GPF3 X-R / PLS-20 ❖ -ADM-R / PLS-20 ❖ -WGPF3 X-R / PLS-20 ❖ -ADGM-R / PLS-20C-RCaC-R

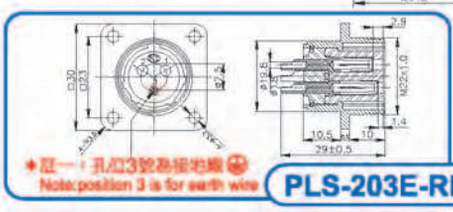
❖ No. of contacts	2	3	4	5 ✸NEW	7 ✸NEW	12		
Contacts Configuration	TÜV	 TÜV	 TÜV		TÜV			
Rated current / voltage	15A 250V	15A 250V	10A 250V	10A 250V	10A 250V	5A 250V		
Operating voltage limit (AC.V.rms)	250	250	250	250	250	250		
Withstanding voltage (AC.V. rms) 1 minute	1500	1500	1000	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	1000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	5		
Solder internal diameter	1.8	1.8	1.6	1.6	1.6	1.2		

Socket Female Contact

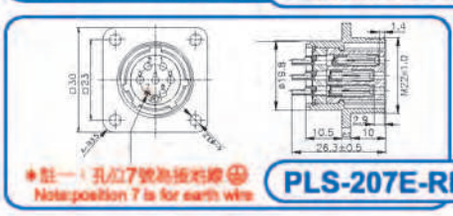
PLS-20❖-RF-R



PLS-203E-RF-R

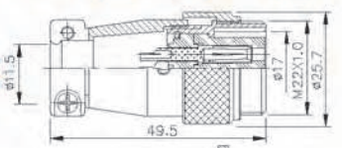


PLS-207E-RF-R

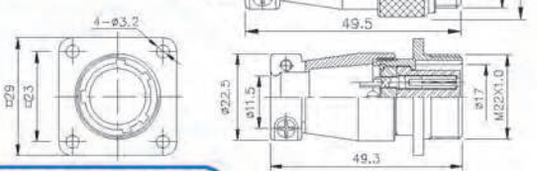


Adapter Female Contact

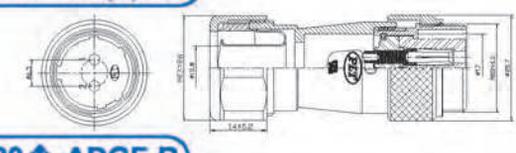
PLS-20❖-ADF-R



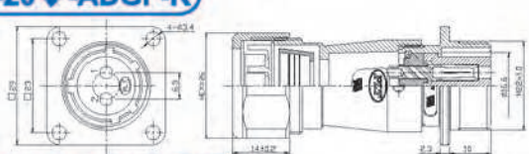
PLS-20❖-AD(F)F-R



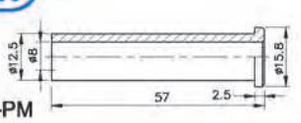
PLS-20❖-ADGF-R



PLS-20❖-ADGF(F)-R



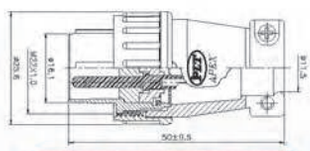
ACCESSORY:
RUBBER TUBE FOR PLS-20❖-PM



Plug Male Contact

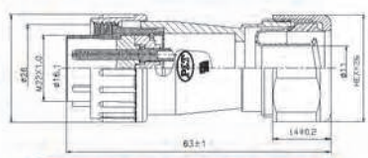
RF

PM



PLS-20❖-PM X-R

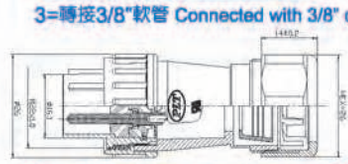
GPM



PLS-20❖-GPM3 X-R

3=轉接3/8"軟管 Connected with 3/8" conduit

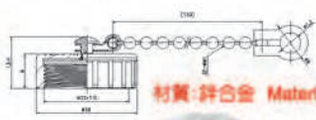
WGPM



PLS-20❖-WGPM3 X-R

3=轉接3/8"尼龍管 Connected with 3/8" nylon tube

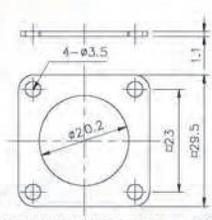
RCaC



材質:鋅合金 Material: Zinc Alloy

PLS-20C-RCaC-R

ADGF(F)

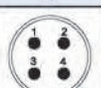


ACCESSORY:
RUBBER GASKET FOR PLS-20❖-RM

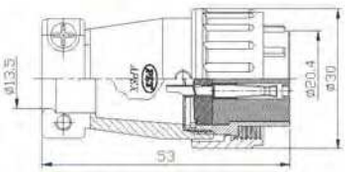
Material: Plastic
材質:塑膠

PAT A-587PX

✱NEW ✱NEW

❖ No. of contacts	2	3	4	5	7	12		
Contacts Configuration								
Rated current / voltage	15A 250V	15A 250V	10A 250V	10A 250V	10A 250V	5A 250V		
Operating voltage limit (AC.V.rms)	250	250	250	250	250	250		
Withstanding voltage (AC.V. rms) 1 minute	1500	1500	1500	1000	1000	1000		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	1000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	5		
Solder internal diameter	1.8	1.8	1.6	1.6	1.6	1.2		

Plug Female Contact

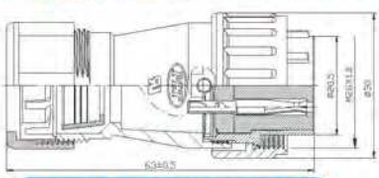


PLS-24❖-PF X-R

IP67 PLS-24❖-PFCG X-R

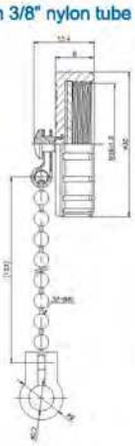
PLS-24❖-GPF3 X-R

3=轉接3/8"軟管 Connected with 3/8" conduit



PLS-24❖-WGPF3 X-R

3=轉接3/8"尼龍管 Connected with 3/8" nylon tube



PLS-24C-RCaC-R

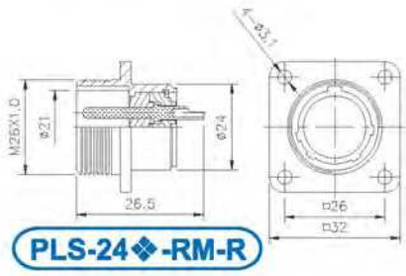
材質:鋅合金 Material: Zinc Alloy

Material: Plastic
材質:塑膠

PAT A-588PX

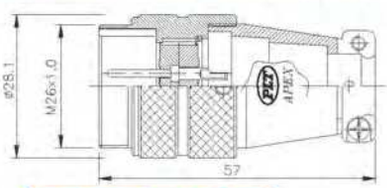
PF
PFCG
RM
GPF
WGPF
ADM
ADGM
RCaC

Socket Male Contact

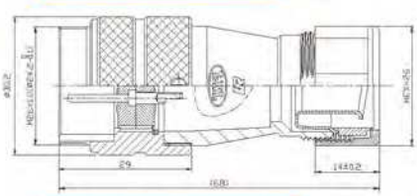


PLS-24❖-RM-R

Adapter Male Contact

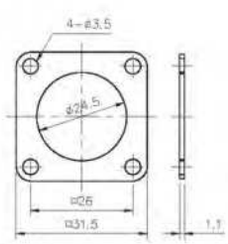


PLS-24❖-ADM-R

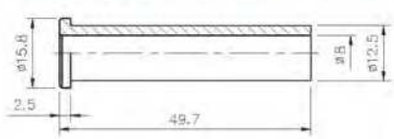


PLS-24❖-ADGM-R

3=轉接3/8"軟管 Connected with 3/8" conduit



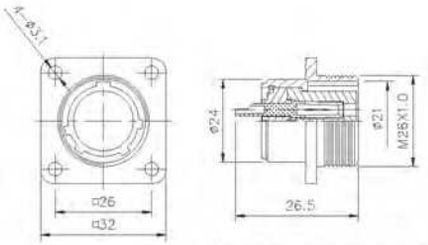
ACCESSORY:
RUBBER GASKET FOR PLS-24❖-RM



ACCESSORY:
RUBBER TUBE FOR PLS-24❖-PF

❖ No. of contacts	5	10						
Contacts Configuration	TÜV	TÜV						
Rated current / voltage	15A 250V	10A 250V						
Operating voltage limit (AC.V.rms)	400	250						
Withstanding voltage (AC.V. rms) 1 minute	1800	1000						
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	2.8	1.6						

Socket Female Contact

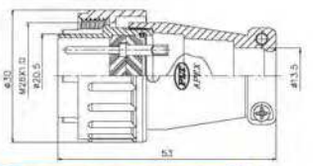


PLS-24❖-RF-R

Plug Male Contact

RF

PM

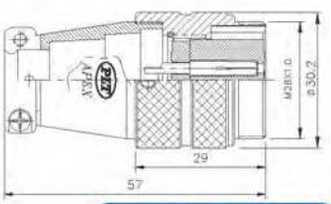


PLS-24❖-PM X-R

PMCG

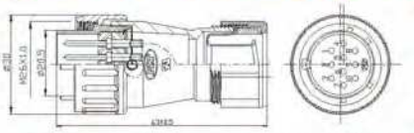
PLS-24❖-PMCG X-R IP67

Adapter Female Contact



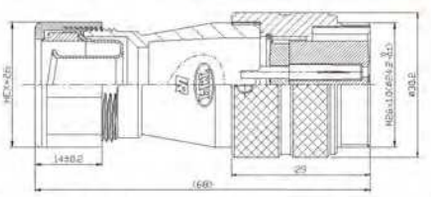
ADF

GPM



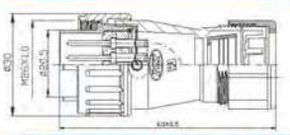
PLS-24❖-ADF-R

PLS-24❖-GPM3 X-R 3=轉接3/8"軟管 Connected with 3/8" conduit



WGPM

ADGF

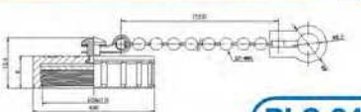


3=轉接3/8"軟管 Connected with 3/8" conduit

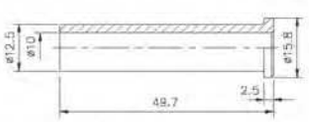
PLS-24❖-ADGF-R

PLS-24❖-WGPM3 X-R 3=轉接3/8"尼龍管 Connected with 3/8" nylon tube

RCaC



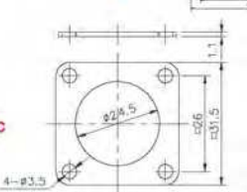
PLS-24C-RCaC-R



ACCESSORY:
RUBBER TUBE FOR PLS-24❖-PM

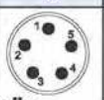
Material: Plastic
材質:塑膠

PAT A-588PX



ACCESSORY : RUBBER GASKET FOR PLS-24❖-RF

Material: Zinc Alloy
材質:鋅合金

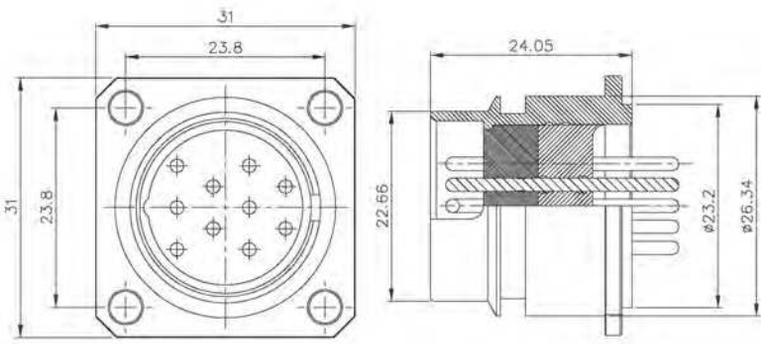
❖ No. of contacts	5	10						
Contacts Configuration	 TÜV	TÜV						
Rated current / voltage	15A 250V	10A 250V						
Operating voltage limit (AC.V.rms)	400	250						
Withstanding voltage (AC.V. rms) 1 minute	1800	1000						
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	2.8	1.6						

SHELL SIZE 27

PLS-27 Series

Plug male Contact

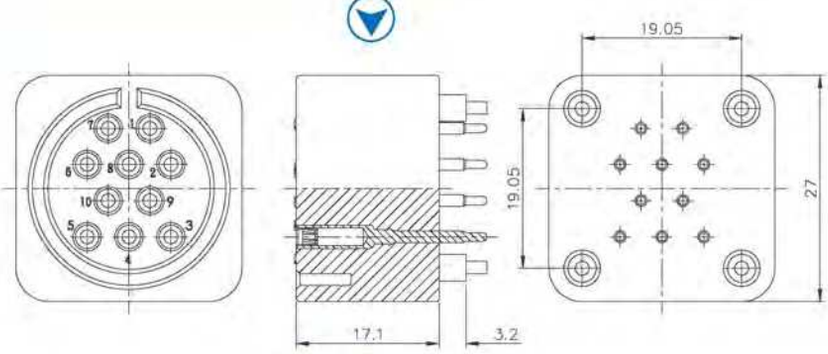
Socket Female Contact



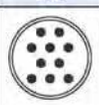
PLS-2710-RM

RM

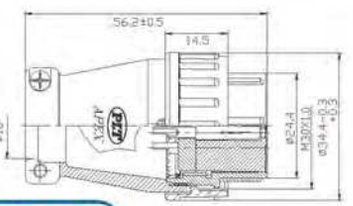
PF



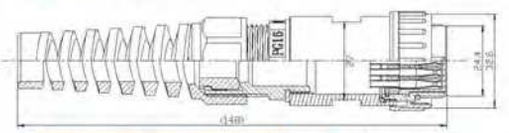
PLS-2710-PF

No. of contacts	10							
Contacts Configuration								
Rated current / voltage	5A 250V							
Operating voltage limit (AC.V.rms)	250							
Withstanding voltage (AC.V. rms) 1 minute	1000							
Insulation resistance (MΩ MIN.) at DC 500V	1000							
Contact resistance (mΩ MAX.) at DC 1A	5							
Solder internal diameter								

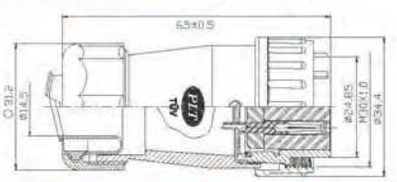
Plug Female Contact



PLS-28❖-PF X-R

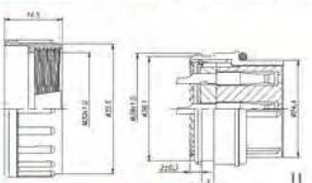


PLS-28❖-PFCG-R IP67



PLS-28❖-GPF4 X-R

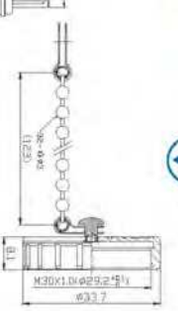
4=轉接1/2"軟管
Connected with 1/2" conduit



PLS-28❖-PFB X-R

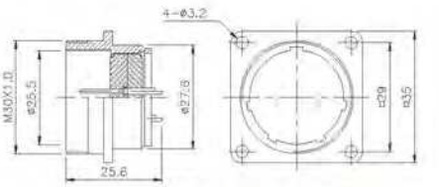
Material: Zinc Alloy / 材質:鋅合金

PLS-28C-RCa-R



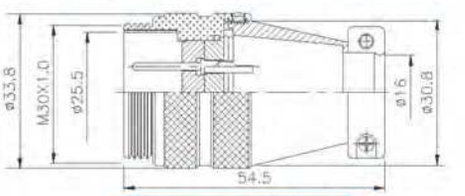
PF
RM
PFCG
ADM
GPF
AD(F)M
PFB
RCa

Socket Male Contact

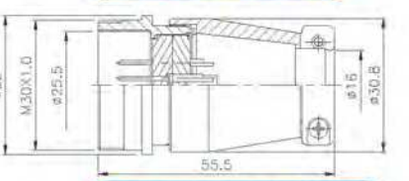


PLS-28❖-RM-R

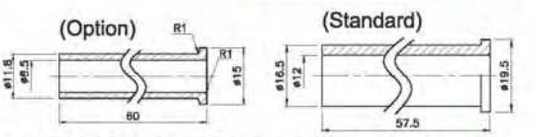
Adapter Male Contact



PLS-28❖-ADM-R

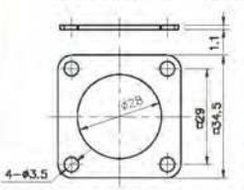


PLS-28❖-AD(F)M-R



(Option) (Standard)

ACCESSORY : RUBBER TUBE FOR PLS-28❖-PF



Material: Plastic
材質:塑膠

PAT A-589PX

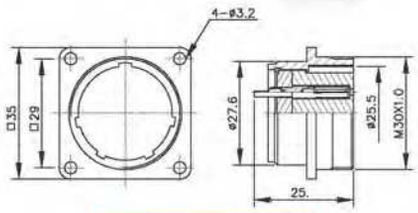
ACCESSORY : RUBBER GASKET FOR PLS-28❖-RM

❖ No. of contacts	3	4	7	12	16	17	20	26
Contacts Configuration	TÜV	TÜV	TÜV UL	TÜV UL	TÜV UL	TÜV	TÜV UL	TÜV UL
Rated current / voltage	15A 250V	15A 250V	15A 250V	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V
Operating voltage limit (AC.V.rms)	400	400	400	250	250	250	250	250
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	1800	1000	1000	1000	1000	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	1000	1000	1000	1000	1000
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	5	5	5	3	3
Solder internal diameter	3.4	3.4	2.4	1.6	1.6	1.6	1.2	1.2

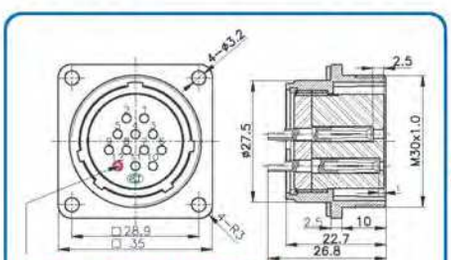
SHELL SIZE 28

PLS-28 Series

Socket Female Contact



PLS-28❖-RF-R

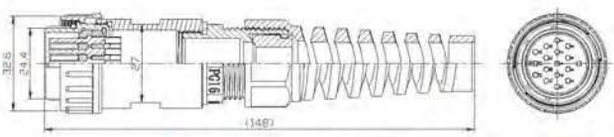


*註一：孔位12號為接地線⏚
Note:position 12 is for earth wire

PLS-2812E-RF-R

Plug Male Contact

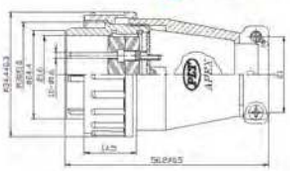
RF PMCG



IP67

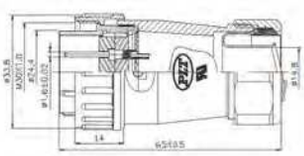
PLS-28❖-PMCG-R

PM



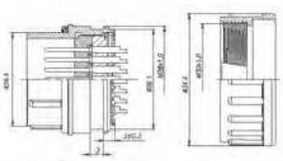
PLS-28❖-PM X-R

GPM



PLS-28❖-GPM4 X-R

PMA



PLS-28❖-PMA XB-R

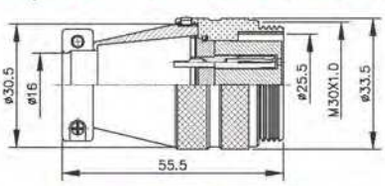
ADF

RCa

Material: Zinc Alloy
材質:鋅合金

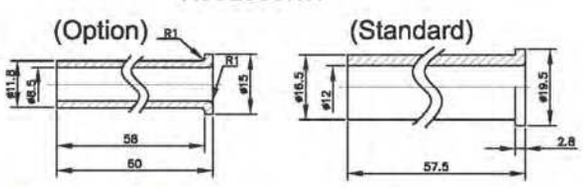
PLS-28C-RCa-R

Adapter Female Contact

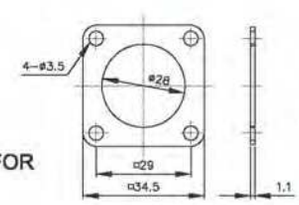


PLS-28❖-ADF-R

ACCESSORY:



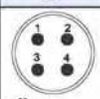
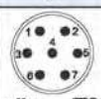
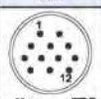
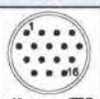
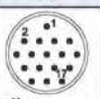
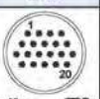
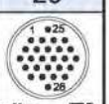
RUBBER TUBE FOR PLS-28❖-PM



RUBBER GASKET FOR PLS-28❖-RF

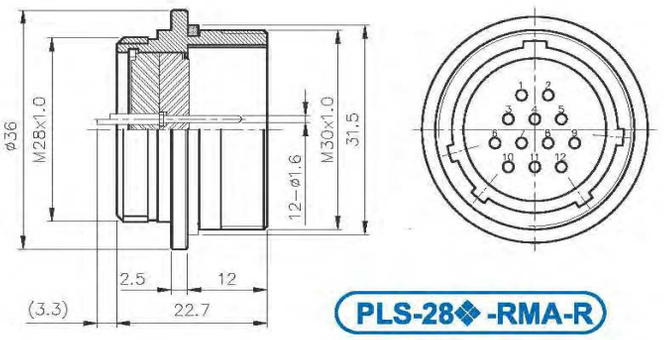
Material: Plastic
材質:塑膠

PAT A-589PX

❖ No. of contacts	3	4	7	12	16	17	20	26
Contacts Configuration	TÜV	 TÜV	 TÜV	 TÜV	 TÜV	 TÜV	 TÜV	 TÜV
Rated current / voltage	15A 250V	15A 250V	15A 250V	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V
Operating voltage limit (AC.V.rms)	400	400	400	250	250	250	250	250
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	1800	1000	1000	1000	1000	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	1000	1000	1000	1000	1000
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	5	5	5	3	3
Solder internal diameter	3.4	3.4	2.4	1.6	1.6	1.6	1.2	1.2

Socket Male Contact

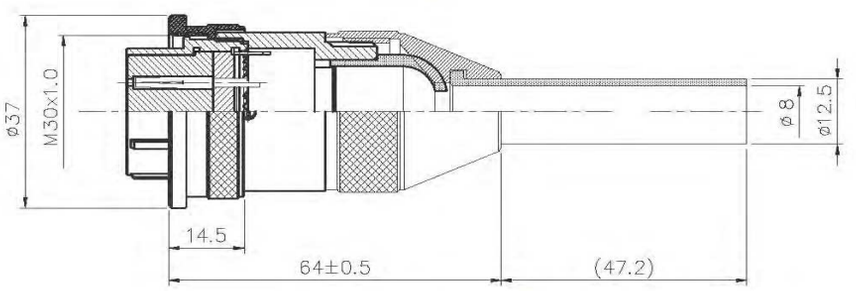
Plug Female Contact



PLS-28❖-RMA-R

RM

PF



PLS-28❖-PFA-R

(Stainless Steel 不鏽鋼)

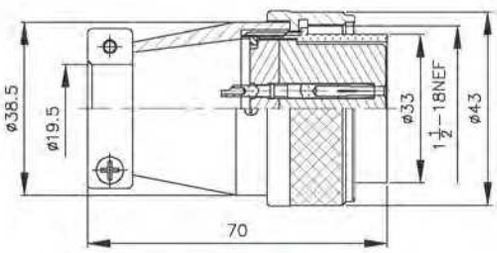
❖ No. of contacts	3	4	7	12	16	17	20	26
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV
Rated current / voltage	15A 250V	15A 250V	15A 250V	10A 250V	10A 250V	10A 250V	5A 250V	5A 250V
Operating voltage limit (AC.V.rms)	400	400	400	250	250	250	250	250
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	1800	1000	1000	1000	1000	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	1000	1000	1000	1000	1000
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	5	5	5	3	3
Solder internal diameter	3.4	3.4	2.4	1.6	1.6	1.6	1.2	1.2

SHELL SIZE

35

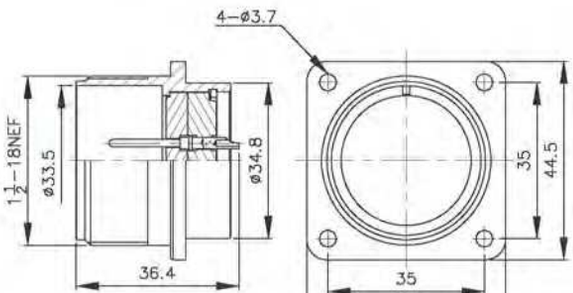
Plug Female Contact

Socket Male Contact



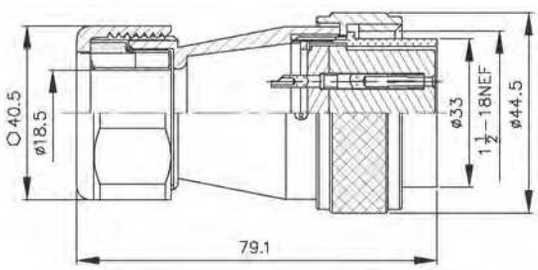
PF

RM



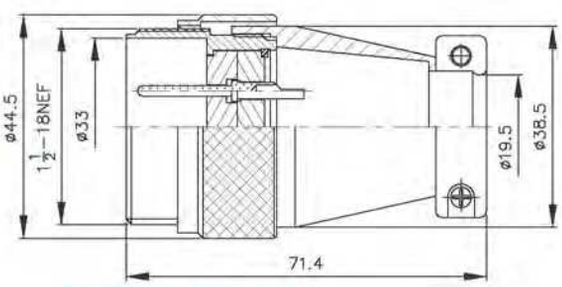
PLS-35❖-PF-R

PLS-35❖-RM-R



GPF

Adapter Male Contact



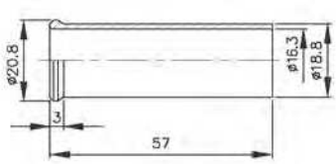
ADM

PLS-35❖-GPF6-R 6=轉接3/4"軟管 Connected with 3/4" conduit

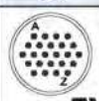
PLS-35❖-ADM-R

AMS25043-24A

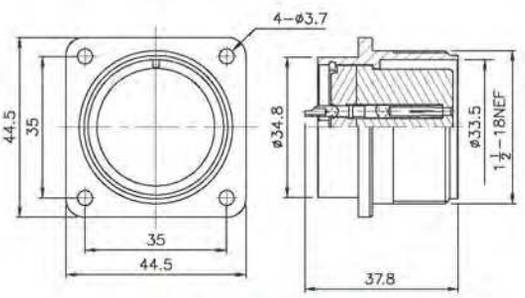
Material: Aluminum Alloy
材質:鋁合金



ACCESSORY: RUBBER TUBE FOR PLS-35❖-PF

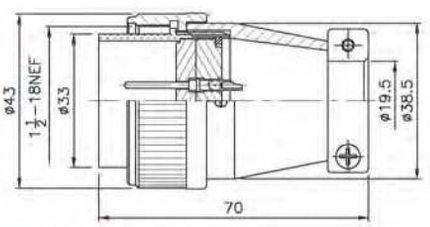
❖ No. of contacts	24							
Contacts Configuration								
Rated current / voltage	8A 250V							
Operating voltage limit (AC.V.rms)	200							
Withstanding voltage (AC.V. rms) 1 minute	1000							
Insulation resistance (MΩ MIN.) at DC 500V	1000							
Contact resistance (mΩ MAX.) at DC 1A	3							
Solder internal diameter	1.8							

Socket Female Contact



PLS-35❖-RF-R

Plug Male Contact



PLS-35❖-PM-R

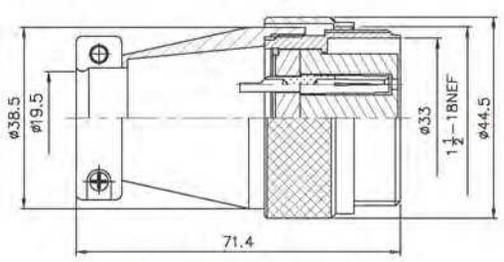
RF

PM

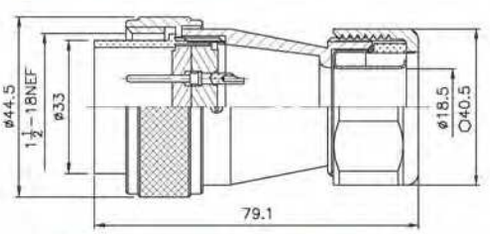
GPM

ADF

Adapter Female Contact

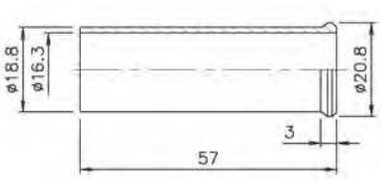


PLS-35❖-ADF-R



PLS-35❖-GPM6-R

6=轉接3/4"軟管
Connected with 3/4" conduit



ACCESSORY:
RUBBER TUBE FOR PLS-35❖-PM

AMS25043-24A

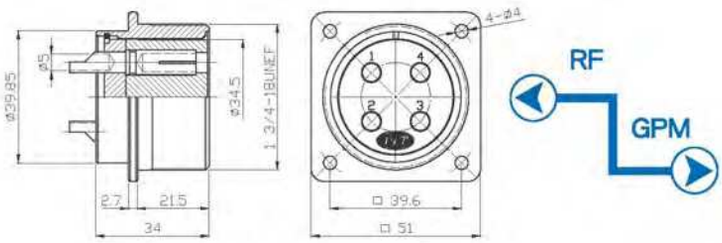
Material: Aluminum Alloy
材質:鋁合金

❖ No. of contacts	24							
Contacts Configuration								
Rated current / voltage	8A 250V							
Operating voltage limit (AC.V.rms)	200							
Withstanding voltage (AC.V. rms) 1 minute	1000							
Insulation resistance (MΩ MIN.) at DC 500V	1000							
Contact resistance (mΩ MAX.) at DC 1A	3							
Solder internal diameter	1.8							

SHELL SIZE 41

PLS-41 Series

Socket Female Contact

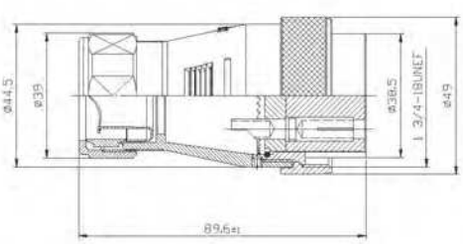


PLS-41❖-RF-R

Plug Male Contact

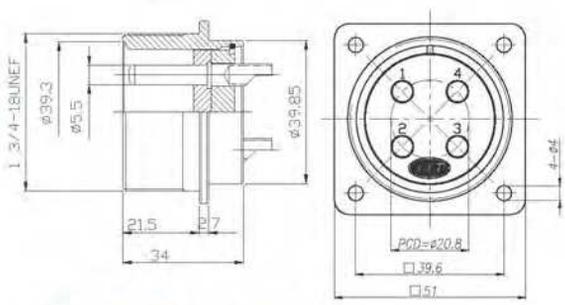
PLS-41❖-GPM6-R 6=轉接3/4"軟管 Connected with 3/4" conduit

Plug Female Contact



6=轉接3/4"軟管 Connected with 3/4" conduit PLS-41❖-GPF6-R

Socket Male Contact

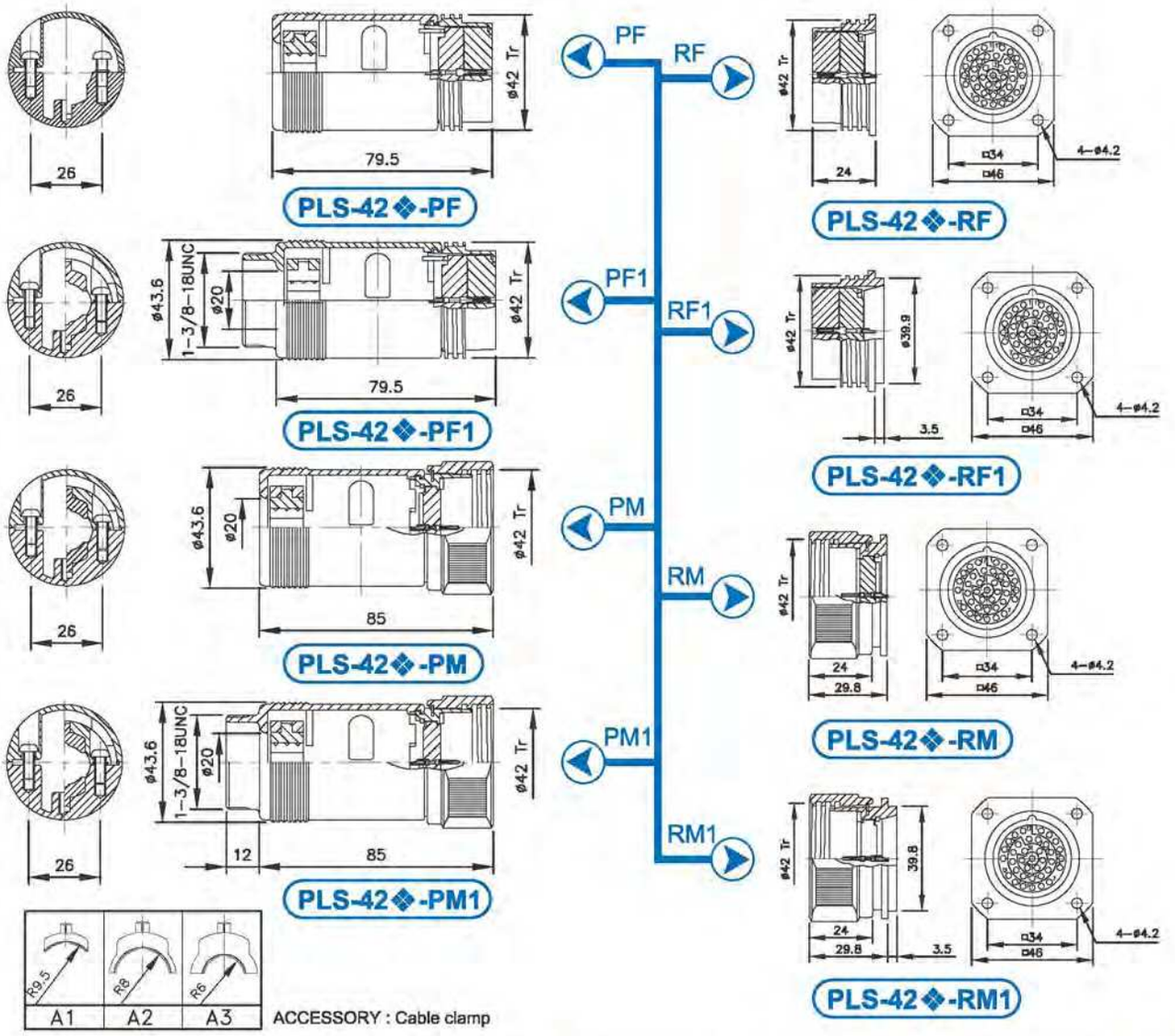


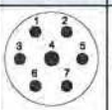
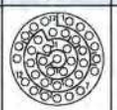
PLS-41❖-RM-R

❖ No. of contacts	4	8						
Contacts Configuration								
Rated current / voltage	30A 250V	15A 250V						
Operating voltage limit (AC.V.rms)	500	400						
Withstanding voltage (AC.V. rms) 1 minute	2500	2000						
Insulation resistance (MΩ MIN.) at DC 500V	2500	2000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	5	3.5						

Plug male Contact

Socket FeMale Contact



No. of contacts	7	37						
Contacts Configuration								
Rated current / voltage	13A 250V	5A 250V						
Operating voltage limit (AC.V.rms)	500	500						
Withstanding voltage (AC.V. rms) 1 minute	2000	3000						
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	3.5	1.2						

PLK-16 Series

PLK-16 Series

PLK-30 Series

WGP

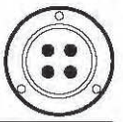
防水電氣尼龍配管
Waterproof Corrugated Nylon Tube

GP

防水防爆電氣配管
Waterproof Explosionproof Tube with Steel Wire Braiding

CG

耐扭試電纜固定頭
Flex Protecting Cable Glands



ORDERING INFORMATION

PLK-162-P-R

- RoHS 2.0 COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型 (Reference 參考 ● 圖一)
- NO. OF CONTACTS 導梢數量
- SHELL SIZE (16,30) 外殼尺寸
- NAME OF SERIES 系列名稱

● 圖一

PM	Plug Male	插頭導針	**RM**	Receptacle Male	插座導針
PF	Plug Female	插頭導梢	**RF**	Receptacle Female	插座導梢
P	Plug	插　頭	**AD**	Adapter	中　繼
R	Receptacle (Front mounting)	插座(前裝式)	**Ca**	Cap	保護蓋
F	Female	導　梢	**RT**	Rubber tube	橡膠管
M	Male	導　針	**GP**	Conduit type	軟管式
WGP	Nylon type	尼龍管式	**CG**	Cable glands	迫緊頭

MATERAL & FINISH

Kindly refer to the below column for material & finish when ordering

Description	Material	Finish
Shell / 外殼、本體	• Stainless Steel / 不鏽鋼 • Zinc alloy Die Casting / 鋅合金壓鑄 • Aluminum alloy Die Casting / 鋁合金壓鑄	• Chrome-plated / 鍍鉻 • Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀
Insulator / 絕緣體	• Bakelite / 電木 • Delrin / 塑鋼 • Teflon / 鐵氟龍	
Contact / 接點	• Copper / 銅 • Phosphor Copper / 磷青銅 • Beryllium Copper / 鈹銅	• Gold-plated / 鍍金 • Nickel-plated / 鍍鎳 • Silver-plated / 鍍銀

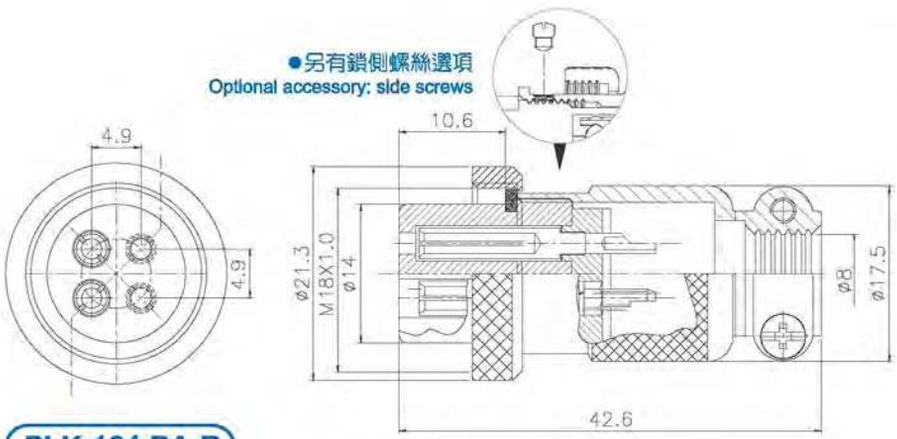
⚠ **WARNING** : Electric Shock Hazard, Do Not Hot Plugging.
⚠ 警告：為避免觸電，通電狀態下禁止插拔電源線連接器.
⚠ 警告：感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

SHELL SIZE 16

PLK-16 Series

Socket Male Contact

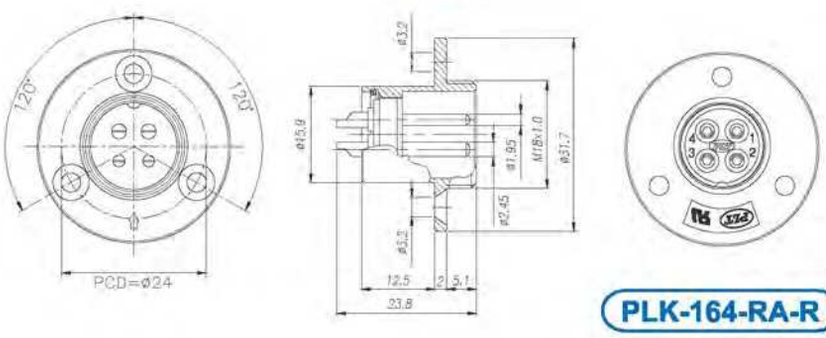
Plug Female Contact



PLK-164-PA-R

RA

PA

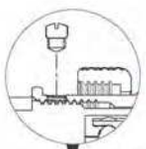


PLK-164-RA-R

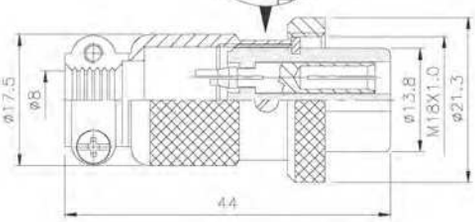
No. of contacts	4							
Contacts Configuration	TÜV							
Rated current / voltage	5A 125V							
Operating voltage limit (AC.V.rms)	200							
Withstanding voltage (AC.V. rms) 1 minute	1000							
Insulation resistance (MΩ MIN.) at DC 500V	1000							
Contact resistance (mΩ MAX.) at DC 1A	3							

Plug Female Contact

Socket Male Contact



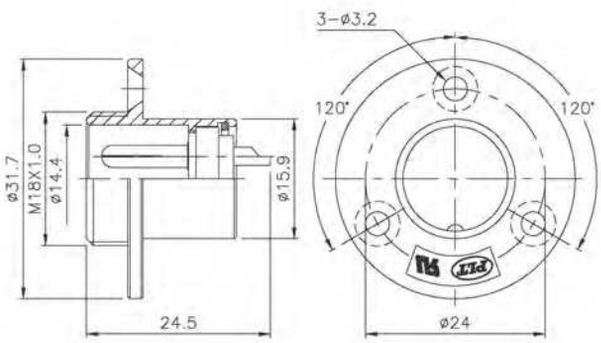
●另有鎖側螺絲選項
Optional accessory: side screws



P

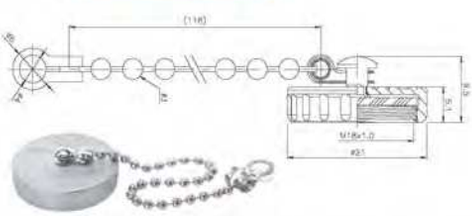
R

PLK-16❖-P-R



PLK-16❖-R-R

RCaC

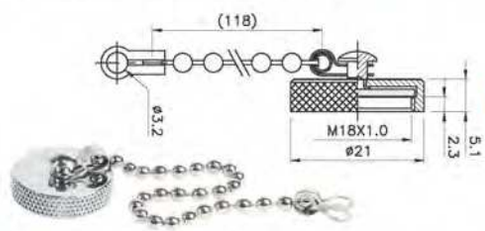


PLK-16C-RCaC-R Material: Zinc Alloy 材質:鋅合金

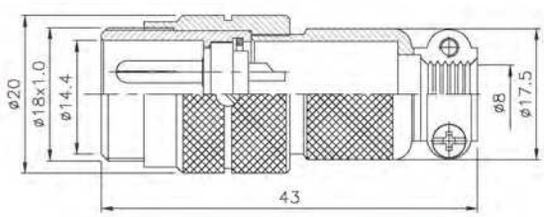
Adapter Male Contact

RCa

AD



PLK-16-RCa-R Material: Brass 材質:銅



PLK-16❖-AD-R

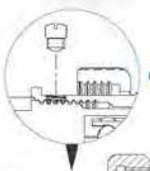
❖ No. of contacts	2	3	4	5				
Contacts Configuration	TÜV	TÜV	TÜV	TÜV				
Rated current / voltage	5A 125V	5A 125V	5A 125V	5A 125V				
Operating voltage limit (AC.V.rms)	200	200	200	200				
Withstanding voltage (AC.V. rms) 1 minute	1000	1000	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	1000	1000	1000	1000				
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3				
Solder internal diameter	1.5	1.5	1.5	1.3				

SHELL SIZE 30

PLK-30 Series

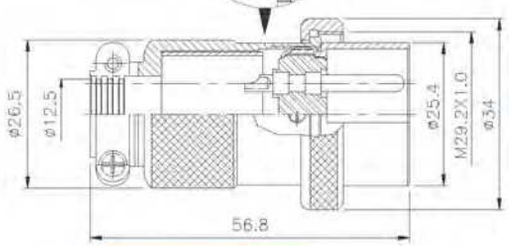
Plug Male Contact

Socket Female Contact



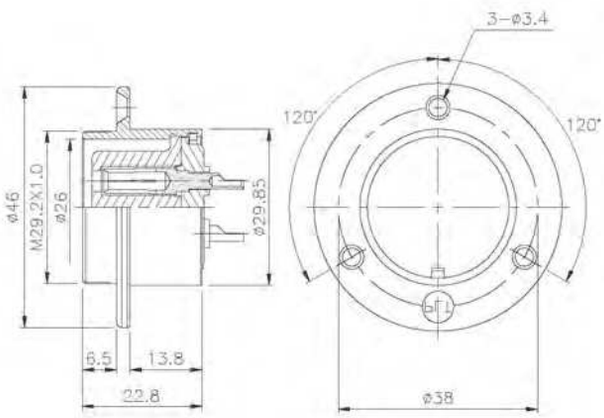
●另有鎖側螺絲選項
Optional accessory: side screws

PM



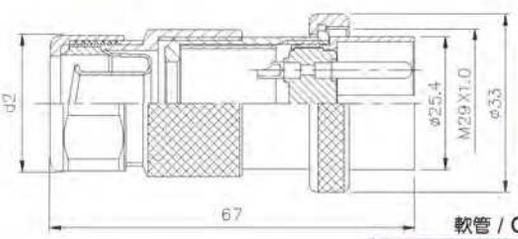
PLK-30❖-PM-R

RF



PLK-30❖-RF-R

GPM

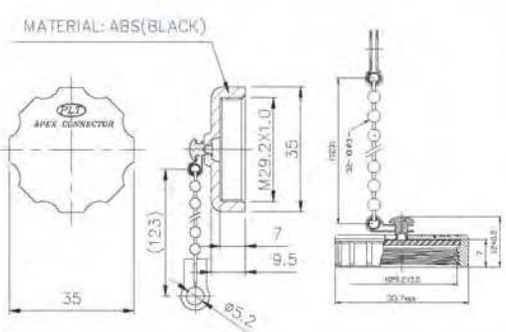


軟管 / Conduit

3	3/8" 軟管	d1	d2
		Ø10.8	Ø26.3
4	1/2" 軟管	d1	d2
		Ø14.3	Ø31.2

PLK-30❖-GPM-R

RCa



Material: Plastic
材質:塑膠

PLT-30A-RCa-R

Material: Zinc Alloy
材質:鋅合金

PLT-30C-RCa-R

Material: Plastic
材質:塑膠

PAT A-591PX

❖ No. of contacts	4	7						
Contacts Configuration	TÜV	TÜV						
Rated current / voltage	15A 250V	15A 250V						
Operating voltage limit (AC.V.rms)	400	400						
Withstanding voltage (AC.V. rms) 1 minute	2000	1800						
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000						
Contact resistance (mΩ MAX.) at DC 1A	3	3						
Solder internal diameter	3.5	3						

WPM16A Series

WPM16C Series

WPM-19 Series

WPM-19 Series

WPM-20 Series

WPM-20 Series

WPM-21 Series

WPM-21 Series

WPM-223 Series

WPM-305A Series

WPM-24 Series

WPM-1814 / WPM-3831

WGP

防水電氣尼龍配管
Waterproof Corrugated Nylon Tube

GP

防水防爆電氣配管
Waterproof Explosionproof Tube with Steel Wire Braiding

CG

耐扭試電纜固定頭
Flex Protecting Cable Glands

ORDERING INFORMATION

WPM-202-RM-R

- RoHS 2.0 COMPLIANT 歐盟環保指令
- CONNECTOR TYPE 連接器類型
- NO. OF CONTACTS Pin 數
- NO. OF SERIES 機種系列
- NAME OF SERIES 系列名稱

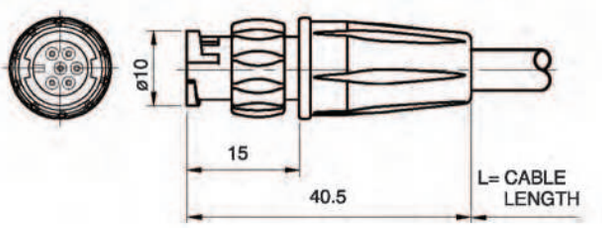
P:PLUG	R:Receptacle	F:Female	M:Male
插頭	插座	導梢	導針

⚠WARNING : Electric Shock Hazard, Do Not Hot Plugging.
⚠警告：為避免觸電，通電狀態下禁止插拔電源線連接器.
⚠警告：感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

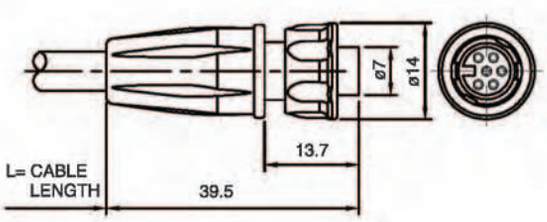
Plug Female Contact

Plug Male Contact

WPM16A11-6PL-R

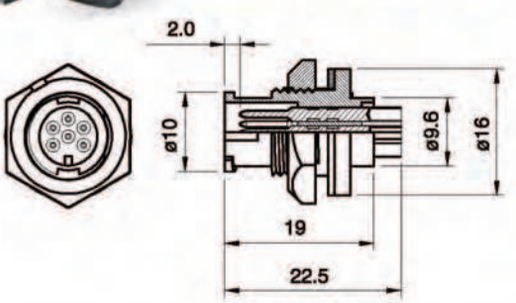


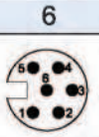
WPM16A11-6SL-R



Socket Male Contact

WPM16A11-6R-R



No. of contacts	6					
Contacts Configuration						
Rated voltage	125V AC					
Rated current	3A					
Insulation resistance (MΩ MIN.) at DC 500V	100					
Withstanding voltage (AC.V. rms) 1 minute	300					

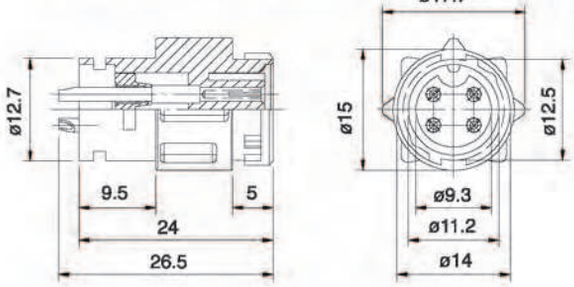
Waterproof Connector

IP67

Plug Female Contact

Plug Male Contact

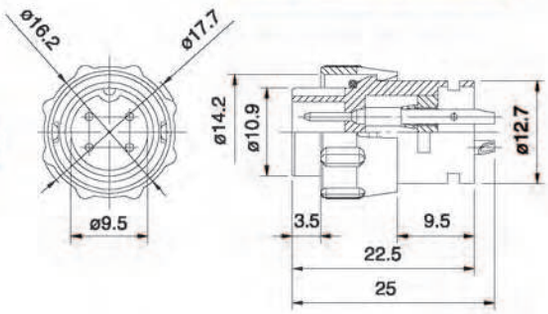
WPM16C12-4S-R



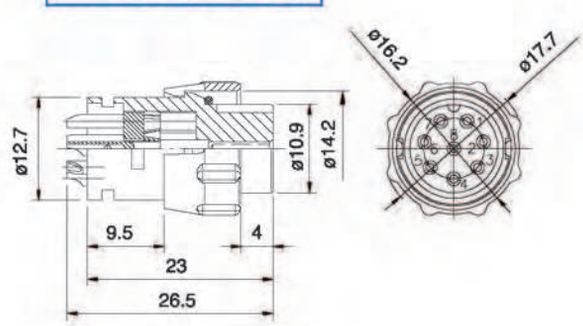
4S

4P

WPM16C12-4P-R



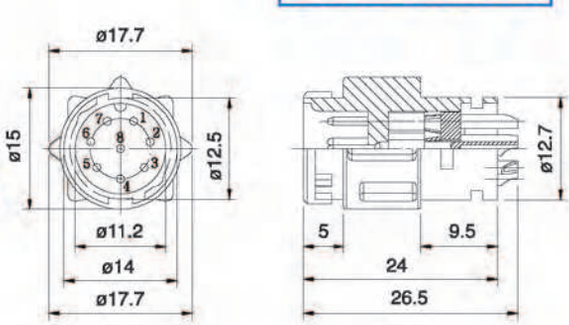
WPM16C12-8S-R

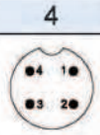
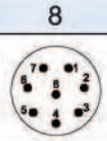


8S

8P

WPM16C12-8P-R

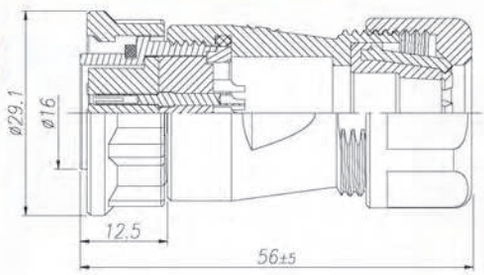


No. of contacts	4	8				
Contacts Configuration						
Rated voltage	125V AC	125V AC				
Rated current	3A	3A				
Withstanding voltage (AC.V. rms) 1 minute	1000	1000				
Insulation resistance (MΩ MIN.) at DC 500V	100	100				
Contact resistance (mΩ MAX.) at DC 1A	3	3				

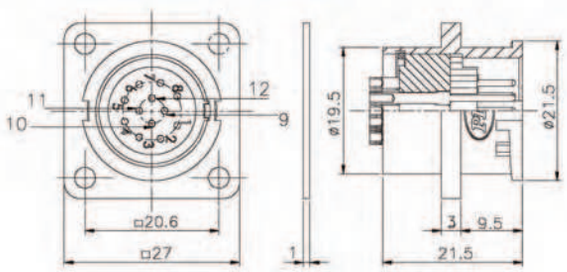
Socket Male Contact

Plug Female Contact

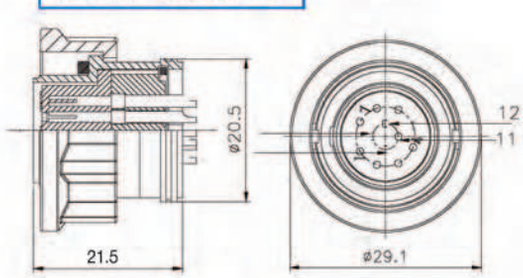
WPM-19❖-SPF-R



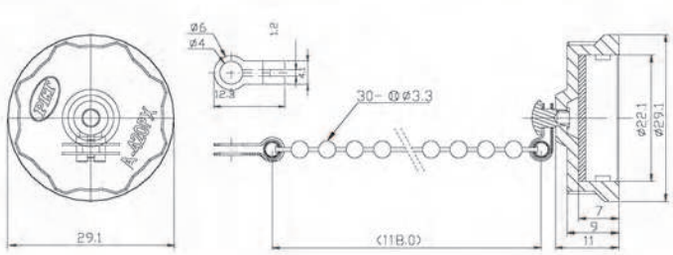
WPM-19❖-RM-R



WPM-19❖-PF-R



WPM-19❖-RCa-R

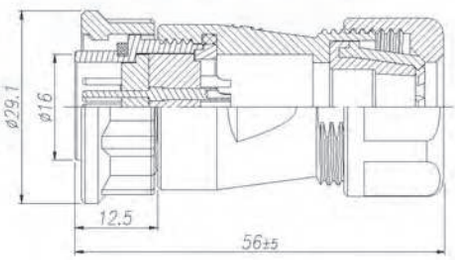


No. of contacts	8	12				
Contacts Configuration						
Rated voltage	125V AC	125V AC				
Rated current	5A	5A				
Operating voltage limit (AC.V.rms)	125	125				
Withstanding voltage (AC.V. rms) 1 minute	300	300				
Insulation resistance (MΩ MIN.) at DC 500V	100	100				
Contact resistance (mΩ MAX.) at DC 1A	10	10				
Solder internal diameter	1.2	1.2				

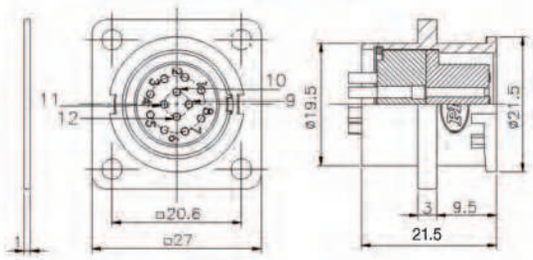
Socket Female Contact

Plug Male Contact

WPM-19❖-SPM-R

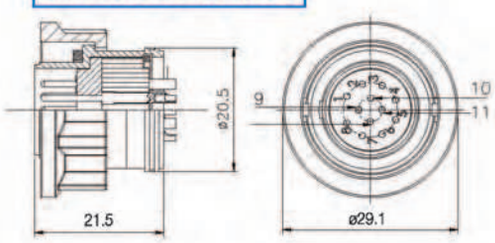


WPM-19❖-RF-R

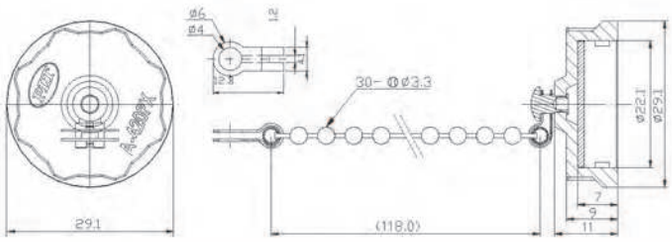


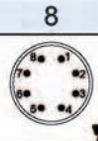
SPM
RF
PM

WPM-19❖-PM-R

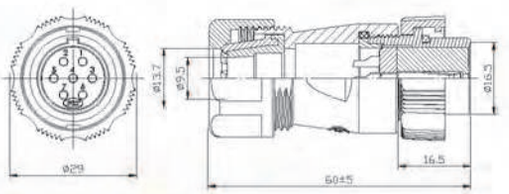


WPM-19❖-RCa-R

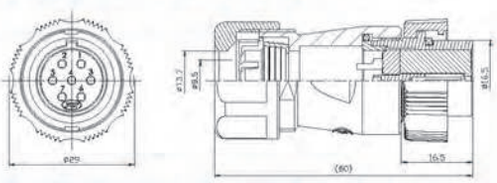


❖ No. of contacts	8	12				
Contacts Configuration						
Rated voltage	125V AC	125V AC				
Rated current	5A	5A				
Operating voltage limit (AC.V.rms)	125	125				
Withstanding voltage (AC.V. rms) 1 minute	300	300				
Insulation resistance (MΩ MIN.) at DC 500V	100	100				
Contact resistance (mΩ MAX.) at DC 1A	10	10				
Solder internal diameter	1.2	1.2				

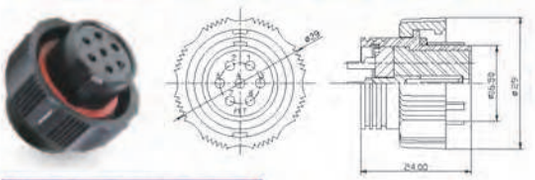
Plug Female Contact



WPM-20❖-SPF-R

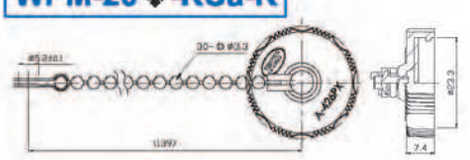


WPM-20❖-WSPF2.5-R 2.5=轉接5/16"尼龍管 Connected with 5/16" nylon tube

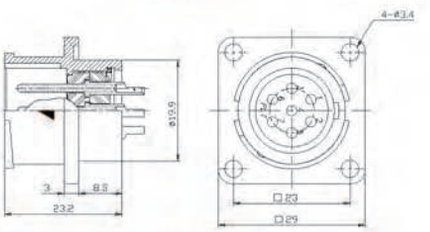


WPM-20❖-PF-R

WPM-20❖-RCa-R

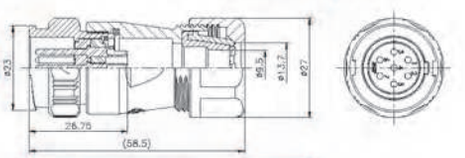


Socket Male Contact

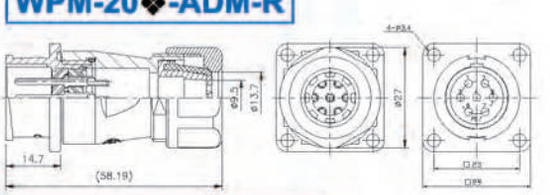


WPM-20❖-RM-R

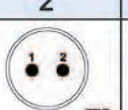
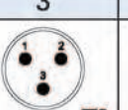
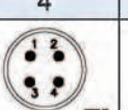
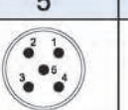
Adapter Male Contact



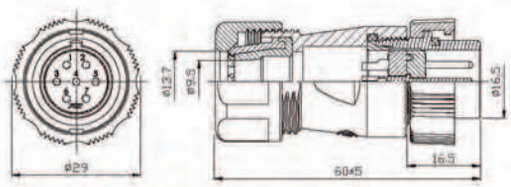
WPM-20❖-ADM-R



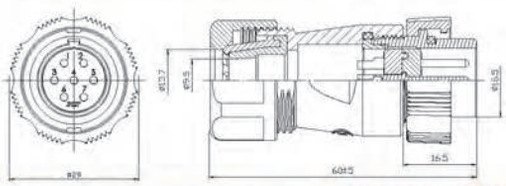
WPM-20❖-ADMA-R

No. of contacts	2	3	4	5	7	12
Contacts Configuration						
Rated voltage	250V AC	250V AC	250V AC	250V AC	250V AC	250V AC
Rated current	15A	15A	15A	15A	10A	5A
Operating voltage limit (AC.V.rms)	250	250	250	250	250	250
Withstanding voltage (AC.V. rms) 1 minute	1500	1500	1500	1500	1500	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	1000
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	<5	3	5
Solder internal diameter	1.8	1.8	1.6	1.6	1.6	1.2

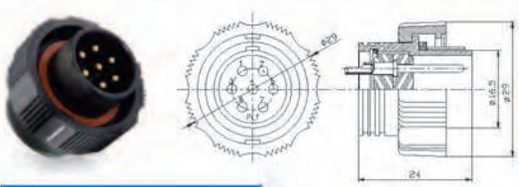
Plug Male Contact



WPM-20❖-SPM-R



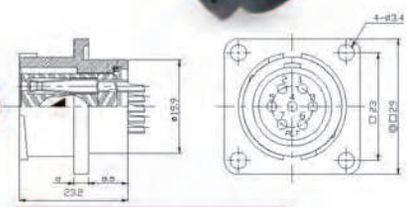
WPM-20❖-WSPM2.5-R 2.5=轉接5/16"尼龍管 Connected with 5/16" nylon tube



WPM-20❖-PM-R

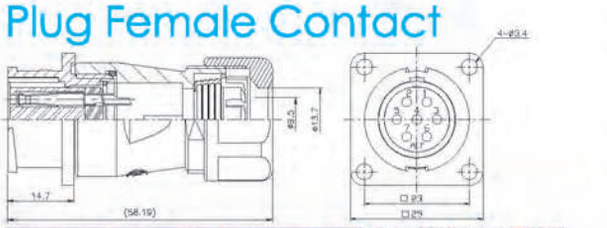
WPM-20❖-RCa-R

Socket Female Contact



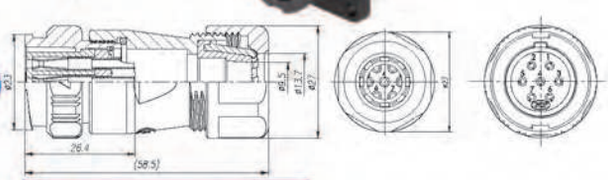
WPM-20❖-RF-R

Plug Female Contact

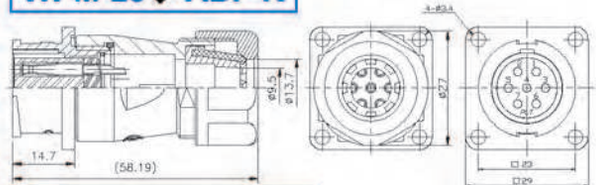


WPM-20❖-WGPF2.5-R 2.5=轉接5/16"尼龍管 Connected with 5/16" nylon tube

Adapter Female Contact

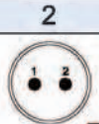
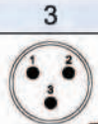
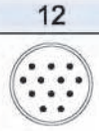


WPM-20❖-ADF-R



WPM-20❖-ADFA-R

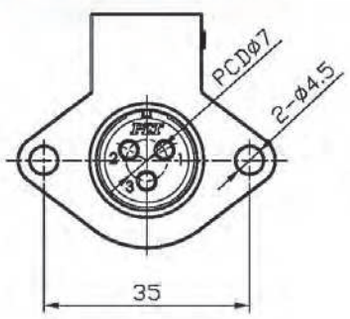
RF, SPM, WGPF, WSPM, PM, ADF, RCa, ADFA

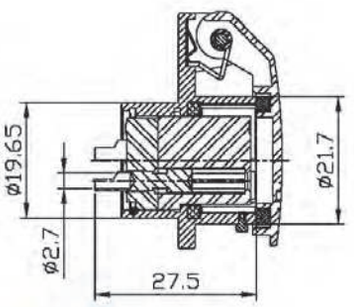
❖ No. of contacts	2	3	4	5	7	12
Contacts Configuration						
Rated voltage	250V AC	250V AC	250V AC	250V AC	250V AC	250V AC
Rated current	15A	15A	15A	15A	10A	5A
Operating voltage limit (AC.V.rms)	250	250	250	250	250	250
Withstanding voltage (AC.V. rms) 1 minute	1500	1500	1500	1500	1500	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	1000
Contact resistance (mΩ MAX.) at DC 1A	3	3	5	<5	3	5
Solder internal diameter	1.8	1.8	1.6	1.6	1.6	1.2

Socket Female Contact

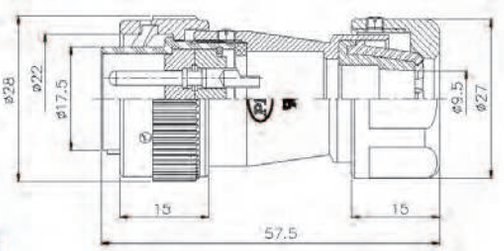
Plug Male Contact

WPM-21❖-RF-R





RF → PM

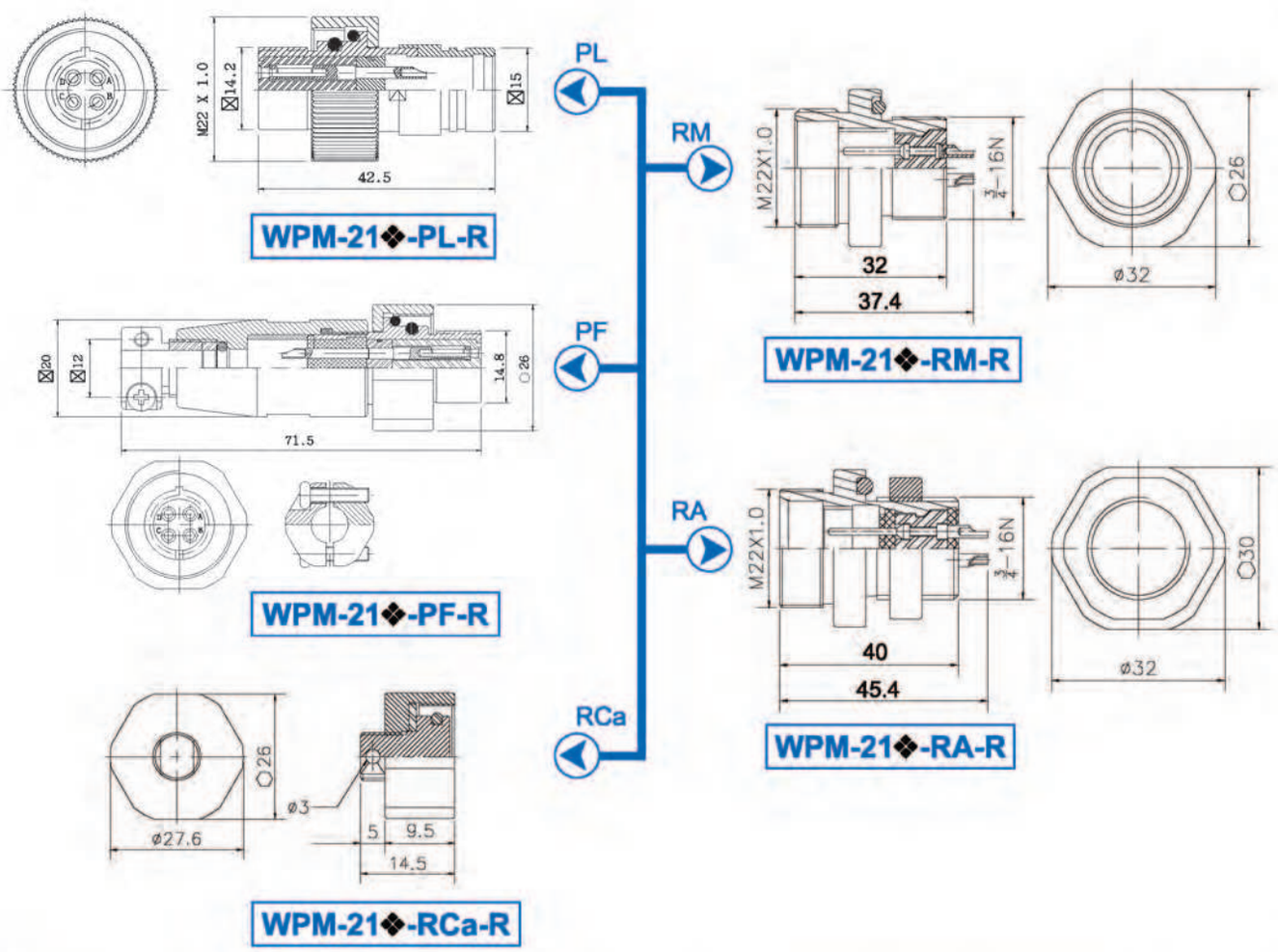


WPM-21❖-PM-R

❖ No. of contacts	3					
Contacts Configuration						
Rated voltage	250V AC					
Rated current	15A					
Operating voltage limit (AC.V.rms)	250					
Withstanding voltage (AC.V. rms) 1 minute	1500					
Insulation resistance (MΩ MIN.) at DC 500V	2000					
Contact resistance (mΩ MAX.) at DC 1A	3					

Plug Female Contact

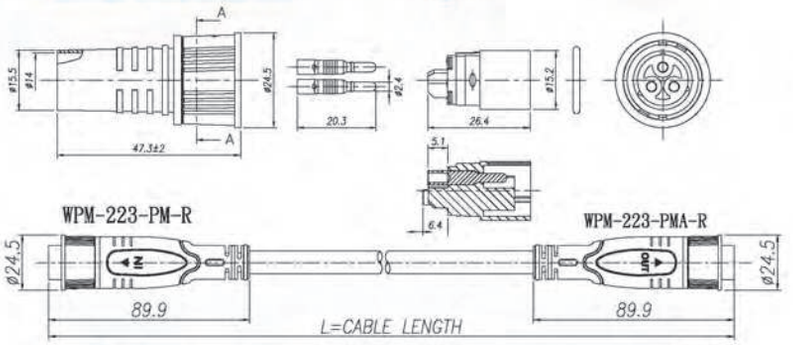
Socket Male Contact



No. of contacts	4					
Contacts Configuration						
Rated voltage	250V AC					
Rated current	15A					
Operating voltage limit (AC.V.rms)	250					
Insulation resistance (MΩ MIN.) at DC 500V	1500					
Contact resistance (mΩ MAX.) at DC 1A	3					
Solder internal diameter	1.5					

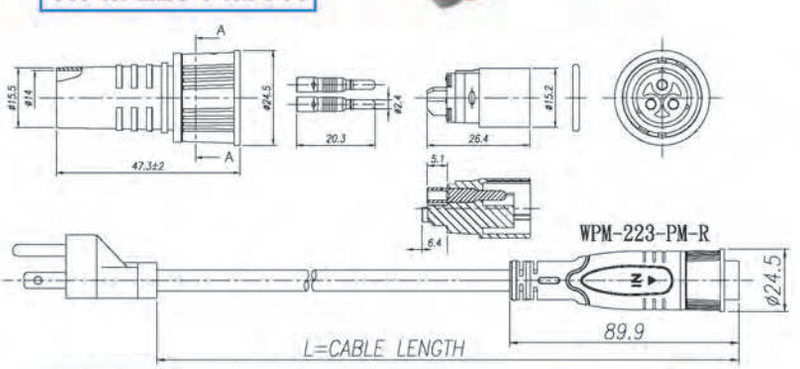
Plug Male Contact

WPM-223-PM-R



No.	Electrical Specification	
1	Insulation resistance (MΩ MIN.) at DC 500V	≧ 100MΩ at DC500V
2	Withstanding voltage (AC.V.rms) 1 minute	≧ AC600V / 1 Minute

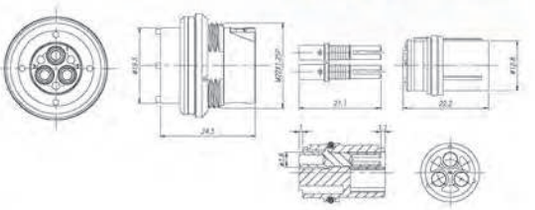
WPM-223-PMA-R



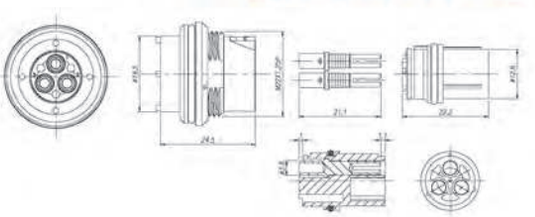
No.	Electrical Specification	
1	Insulation resistance (MΩ MIN.) at DC 500V	≧ 100MΩ at DC500V
2	Withstanding voltage (AC.V.rms) 1 minute	≧ AC300V / 1 Minute

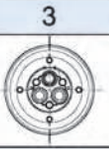
Socket Female Contact

WPM-223-RF-R

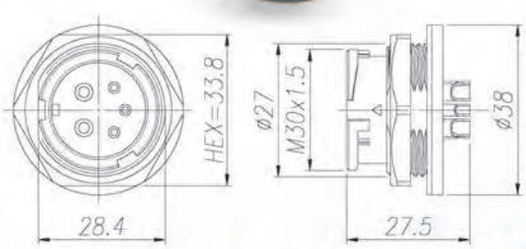


WPM-223-RFA-R

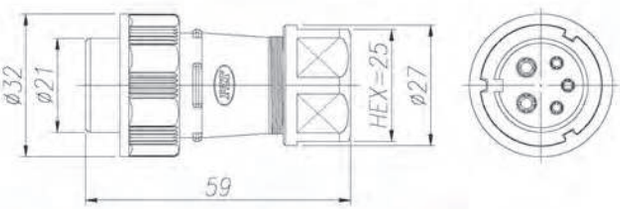


No. of contacts	3					
Contacts Configuration						
Rated voltage	600V AC					
Rated current	23A					
Withstanding voltage (AC.V. rms) 1 minute	2000					
Insulation resistance (MΩ MIN.) at DC 500V	5000					
Contact resistance (mΩ MAX.) at DC 1A	3					

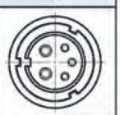
Socket Male Contact

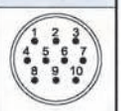


Plug Female Contact

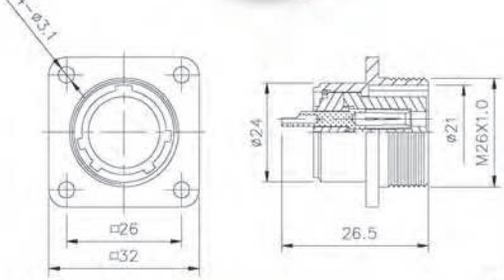


WPM-305A-RM-R ◀ RM — PF ▶ **WPM-305A-PF-R**

No. of contacts	5
Contacts Configuration	
Rated voltage	250V AC
Rated current	5A / 20A
Operating voltage limit (AC.V.rms)	250
Withstanding voltage (AC.V. rms) 1 minute	1000
Insulation resistance (MΩ MIN.) at DC 500V	1000
Contact resistance (mΩ MAX.) at DC 1A	3

No. of contacts	5	10
Contacts Configuration		
Rated voltage	250V AC	250V AC
Rated current	15A	10A
Operating voltage limit (AC.V.rms)	400	250
Withstanding voltage (AC.V. rms) 1 minute	1800	1000
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000
Contact resistance (mΩ MAX.) at DC 1A	3	3
Solder internal diameter	2.8	1.6

Socket Female Contact



PLS-24❖-RF-R

Plug Male Contact

WPM-24❖-PM-R

RF — PM

OEM / ODM

Waterproof Connector

Plug Female Contact

WPM-1814-PF

Socket Male Contact

WPM-1814-RM

Plug Male Contact

WPM-1814-PM

Socket Female Contact

WPM-1814-RF

IPO / OEM / ODM

Plug Male Contact

WPM-3831-PM

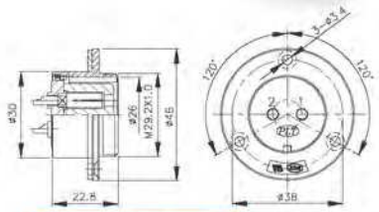
Socket Female Contact

WPM-3831-RF

Socket Female Contact

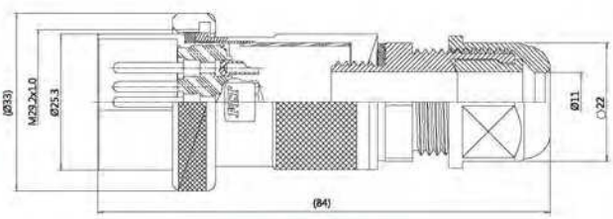
Plug Male Contact

RF



PLT-30❖-RF-R

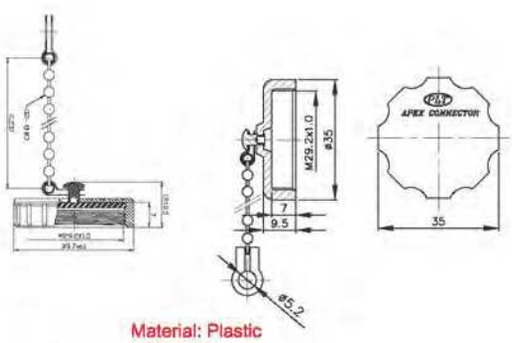
PM



WPS-30❖-PM-R

PLT-304E-RF-R

RCa



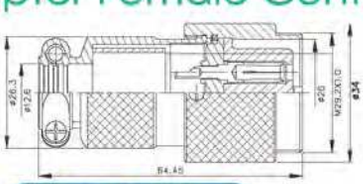
Material: Plastic
材質:塑膠

PLT-30A-RCa-R

PLT-307E-RF-R

Adapter Female Contact

ADF



PLT-30❖-ADF-R

Material: Plastic
材質:塑膠

PAT A-591PX

Material: Zinc Alloy
材質:鋅合金

PLT-30C-RCa-R

❖ No. of contacts	2	3	4	5	7	8		
Contacts Configuration	TÜV	TÜV	TÜV	TÜV	TÜV	TÜV		
Rated current / voltage	15A 250V	15A 250V	15A 250V	15A 250V	15A 250V	10A 250V		
Operating voltage limit (AC.V.rms)	400	400	400	400	400	300		
Withstanding voltage (AC.V. rms) 1 minute	2000	2000	2000	1800	1800	1800		
Insulation resistance (MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	2000		
Contact resistance (mΩ MAX.) at DC 1A	3	3	3	3	3	3		
Solder internal diameter	2.8	2.8	2.8	2.8	2	2.5		

PLP Series

PLP Series

PLP Series

PLP Series

PLP-141P20 Series

PLP-154P6 Series

M-6029 Series

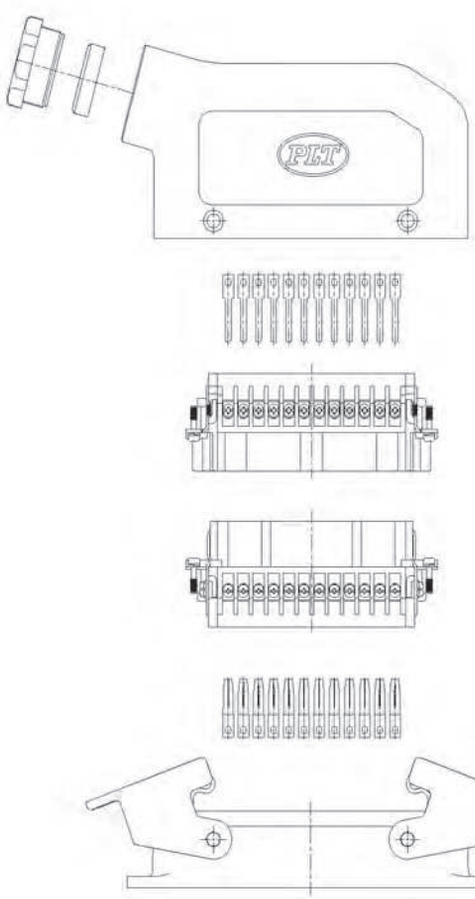
PLP Series 重載連接器

ORDERING INFORMATION

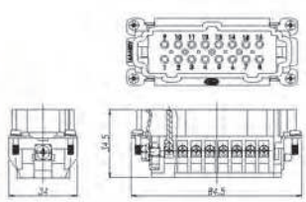
PLP-116A-16B

- 16B : 16 POLE HOOD
  16C : 16 POLE HOUSING
  24B : 24 POLE HOOD
  24C : 24 POLE HOUSING
  16M : 16 POLE MALE INSERT
  16F : 16 POLE FEMALE INSERT
  24M : 24 POLE MALE INSERT
  24F : 24 POLE FEMALE INSERT
- NUMBER OF CONTACTS 接點數量
- NAME OF SERIES 系列名稱

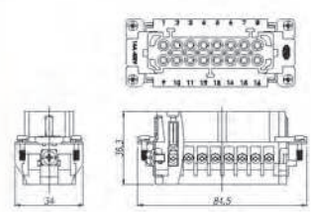
Rated current	16A max
Rated voltage	380~450V
Withstanding voltage (AC.V. rms) 1 minute	3000V
Contact resistance (mΩ MAX.) at DC 1A	1 mΩ
Insulation resistance (MΩ MIN.) at DC 500V	5000 mΩ
Water protection	IP65
Temperature range	-40°C~125°C



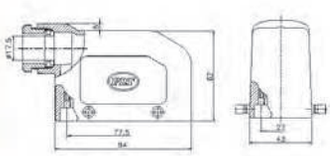
MALE INSERT
PLP-116A-16M



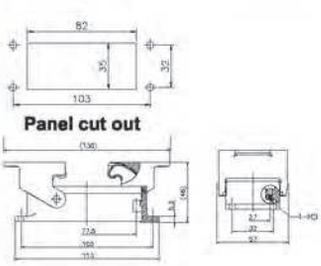
FEMALE INSERT
PLP-116A-16F



HOODS
PLP-116A-16B



HOUSING
PLP-116A-16C



⚠ **WARNING** : Electric Shock Hazard, Do Not Hot Plugging.
⚠ 警告 : 為避免觸電，通電狀態下禁止插拔電源線連接器.
⚠ 警告 : 感電の恐れがありますので、通電中に電源コードの挿抜を行わないでください。

● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

PLP Series

PLP-124B-24B-PM
PLP-124B-24B-PF
PLP-124C-24B-PM
PLP-124C-24B-PF

PLP-116A-PM

PLP-124A-PM

PLP-116A-RF

PLP-124A-RF

PLP-124B-24B+
PLP-124B-24C

PLP-124B-24B-PF+
PLP-124HI-24C-RM

PLP-124B-24B-PF+
PLP-124A-RM

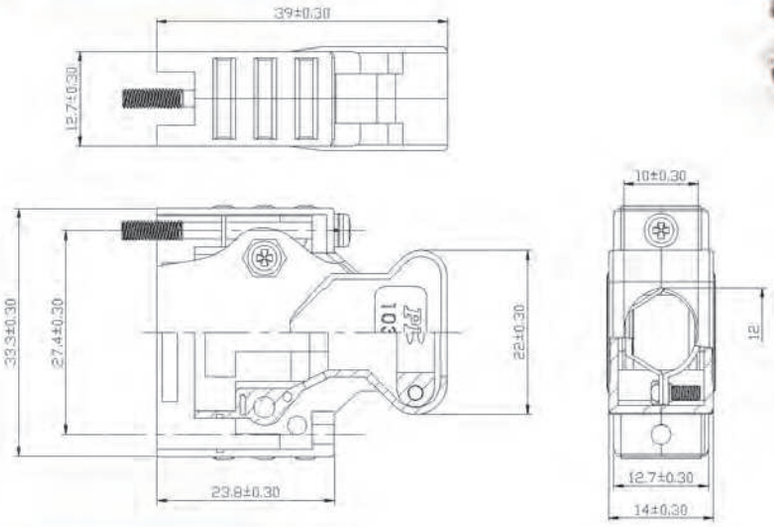
PLP-124A-24F+
PLP-124A-24M

● 以上機種可設計防水型 Above models could be altered to waterproof types IP65 IP67 IP68

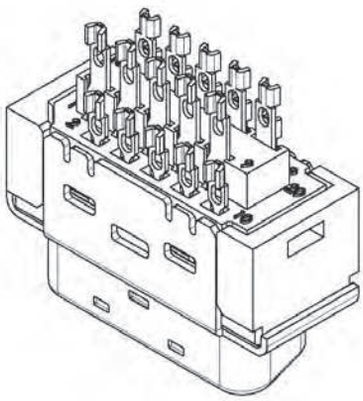
PLP-141P20 Series

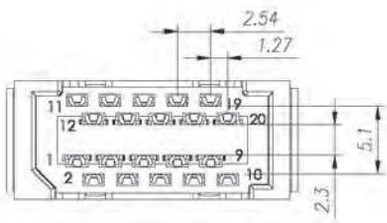
PLP Series

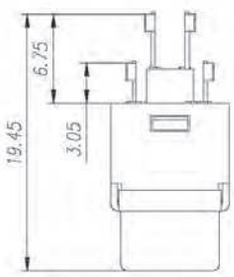
PLP-141P20A

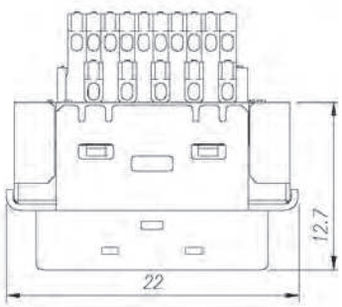


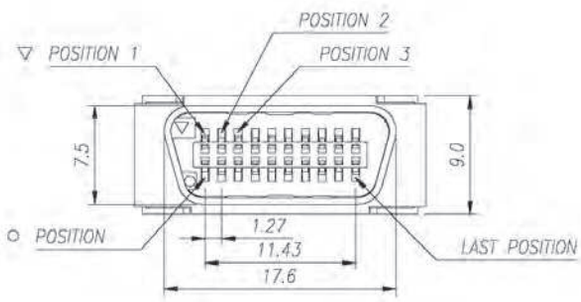
PLP-141P20B

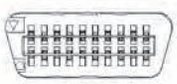








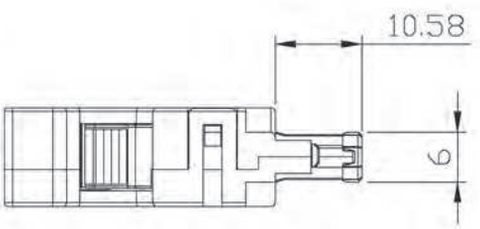


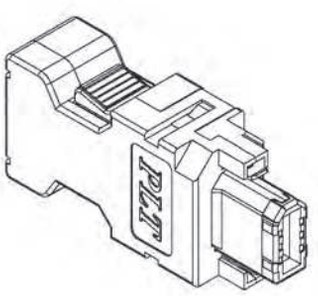
No. of contacts	20			
Contacts Configuration				
Rated current	1A			
Withstanding voltage (AC.V. rms) 1 minute	500			
Insulation resistance (MΩ MIN.) at DC 500V	>1x10^8 Ω			

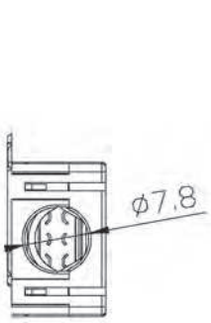
PLP-154P6 Series

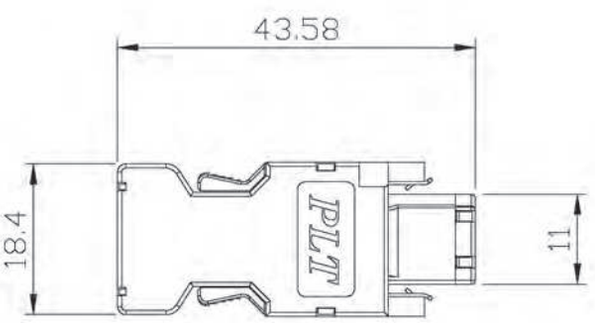
PLP Series

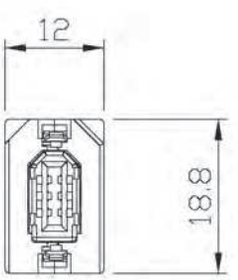
PLP-154P6-R

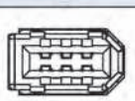








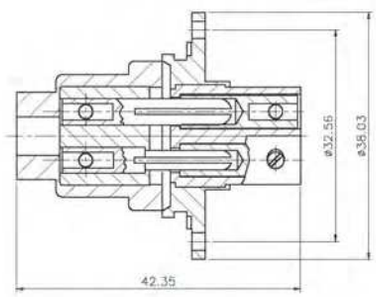


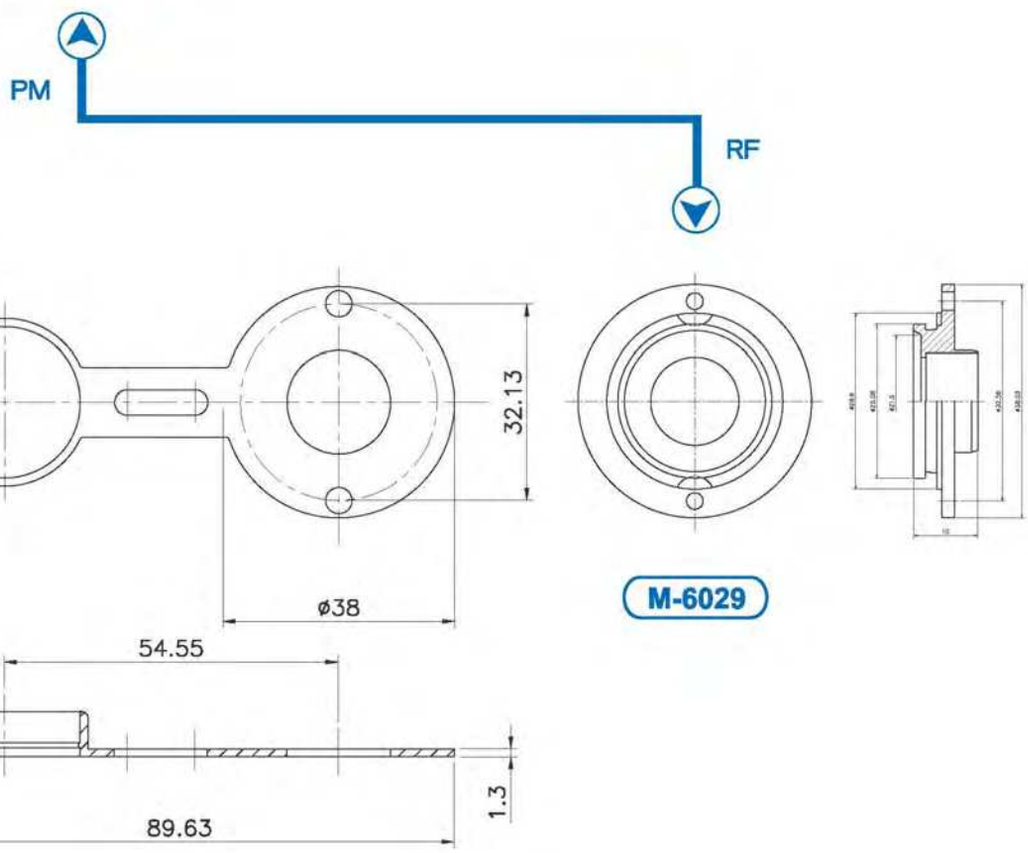
No. of contacts	6			
Contacts Configuration				
Rated current	1A			
Withstanding voltage (AC.V. rms) 1 minute	350			
Insulation resistance (MΩ MIN.) at DC 500V	1000			
Contact resistance (mΩ MAX.) at DC 1A	20			

Plug Male Contact

Socket Female Contact

M-6029





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- ISO 14001 國際環境管理系統認證通過
  Quality Management Systems

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