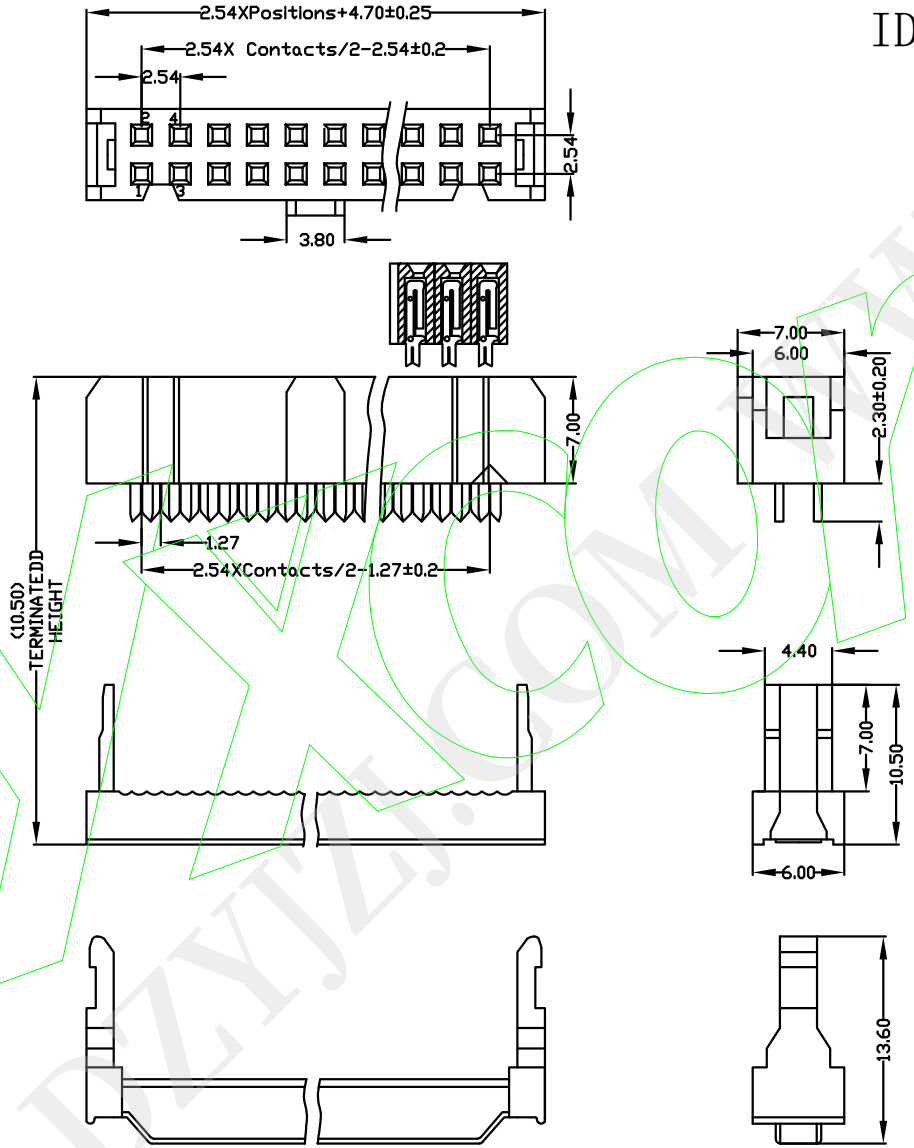
Specifications

备注(Remark)
1.材料(MATERIAL)
胶芯：PBT+30%G.F UL94V-0，颜色:黑色.
Housing:PBT+30%G.F UL94V-0,Color:Black
端子：磷/青铜，镍底30u"MIN,表面镀金1u"MIN
Contact:Phosphor bronze,1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2.特性（characteristics):
额定电流：3 AMP
Raring Current:3 AMP.
接触阻抗：20 mΩ MAX.
Contact Resistance:20 mΩ MAX.
绝缘阻抗：1000 MΩ MIN.
Insulating Resistance:1000 MΩ MIN.
耐电压：AC 500V/分钟.
Withstanding Voltage:AC 500V/Minute.
温度范围：-40° C to+105° C
Temperture Range: -40° C to+105° C



Ordering Information

IDC1 - XX 3 70 XX A T X 1

NO.OF PINS
6~64P

Contact Plating

Full Of Gold	Semi-gold
A0=0.8u"	B0=0.8U'
A1=1u"	B1=1U'
A2=1.5u"	B2=1.5U'
A3=2u"	B3=2U'
A4=3u"	B4=3U'
A5=5u"	B5=5U'
A6=10u"	B6=10U'
A7=15u"	B7=15U'
A8=20u"	B8=20U'
A9=30u"	B9=30U'

S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

INSULATOR MATERIAL:
A: PBT

B: Black
G: Grey427
E: Grey413
W: White
U: Blue

				OPERATION		SCALE		Fit	
				X.X	±0.25	UNIT		MM	
				X.XX	±0.20	SIZE	A4	DESIGN	刘伟 2020.12.03
				X.XXX	±0.10	SHEET	1/1	CHECK	
				Angle	±3°	PROJ.		APPROVE	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL				

Yxcon 东莞市宇熙精密连接器有限公司
www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.

PART NO.	IDC1-XX370XXATX1
TITLE:	2.54 IDC 塑高7.0 弹片式 三件式 带凸点
Customer No.	

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