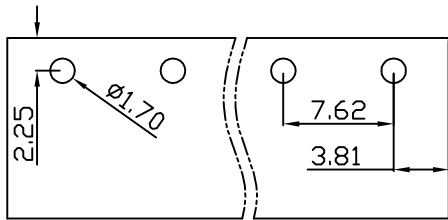
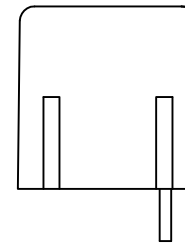
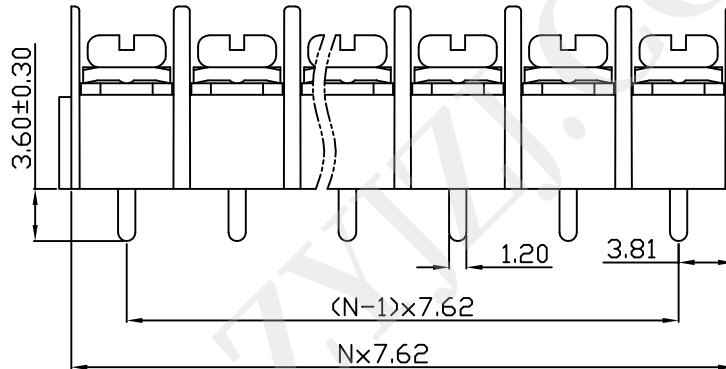
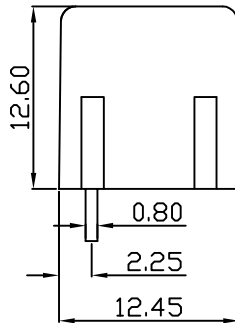
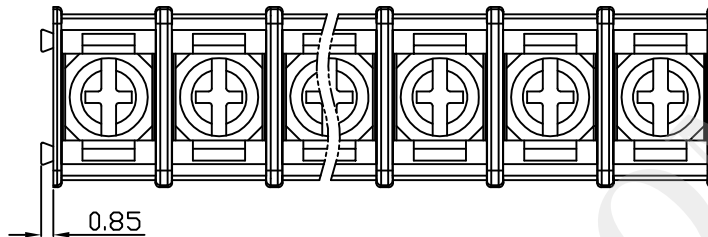


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



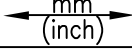
PCB Layout



DBT10 — 7.62 — XXP — C — S/P
(Series No.) (Pitch) (Poles) Slotted/Phillips

(Color):GN:(Green), BK:(Black), BU:(Blue), RD:(Red), GY:(Gray)
OG:(Orange), WT:(White), YL:(Yellow), CR:(Clear)

APPD: JTING Chen 2022.11.28
CHKD: Duck Mao 2022.11.28
DRFT: Steven Lu 2022.11.28

DORABO		宁波地博电气有限公司 Ningbo Dorabo Electric CO., Ltd		
NAME: DBT10-7.62-XXP-C-P				
 	SIZE: A4		REV	T0-1
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1

UL/CUL 技术参数 UL/CUL Technical Data				
等级 Use Group		B	C	D
额定电压 Rated Voltage [V]		300	-	-
额定电流 Rated Current [A]		20	-	-
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		22-12		
IEC 技术参数 IEC Technical Data				
额定电压 Rated Voltage [V]		450		
额定电流 Rated Current [A]		24		
耐电压 Withstanding Voltage [AWG]		2000V/1Min		
导线截面积 Conductor cross section 硬质/柔性导线 Solid/flexible [mm²]		2.5		
材料 Material				
绝缘材料 Insulation Material		PA66		
阻燃等级 Imflammability		UL94V-0		
导体材料 Contactor Material		铜合金 Copper alloy		
导体表面镀层 Contactive Coating		镀锡 Sn Plated		
一般参数 Other Data				
间距 Pitch [mm]		7.62		
极数 Poles [P]		02-24		
螺丝 Screw/扭矩 Torque(Max) [N.m]		M3/0.5		
工作温度 Operating temperatur [°C]		-40~+105		
引针尺寸 Pin Dimensions [mm]		0.80x1.20		
PCB板孔径 PCB Hole Diameter [mm]		1.70		