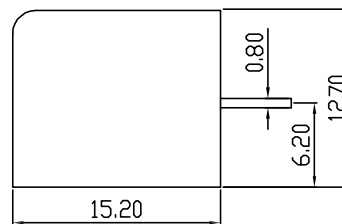
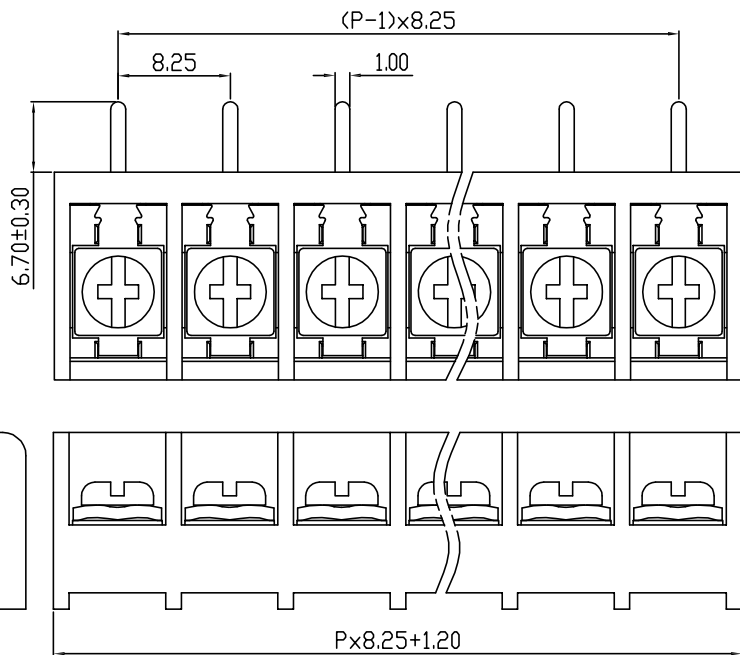
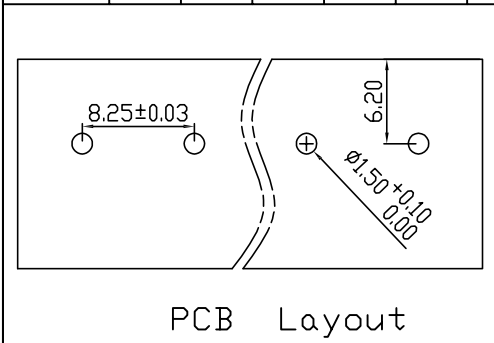


linear dimension(Tolerances Standard GB/T 14486-2008)								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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		22-12		
单/多芯线 Solid/Stranded [AWG]				
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		2.5		
硬质/柔性导线 Solid/flexible [mm ²]				
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]		8.25		
极数 Poles [P]		02~24		
螺丝 Screw/扭矩 Torque(Max) [N.m]		M3/0.8		
工作温度 Operating temperatur [°C]		-40~+105		
引针尺寸 Pin Dimensions [mm]		-		
PCB板孔径 PCB Hole Diameter [mm]		1.50		

DBT50R — 8.25 — 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: J Ting Chen 2023.10.20
 CHKD: Duck Mao 2023.10.20
 DRFT: Steven Lu 2023.10.20

DORABO 宁波地博电气有限公司
 Ningbo Dorabo Electric CO., Ltd

NAME: DBT50R-8.25-XXP-C-P

⊕ ◁	SIZE: A4	mm (inch)	REV	T0-1
TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1	