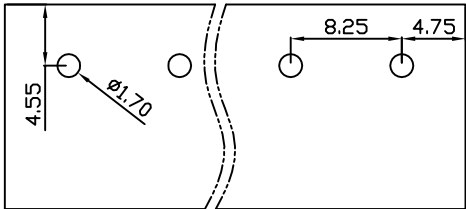
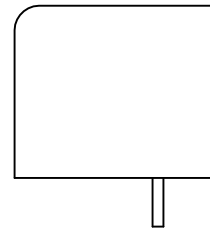
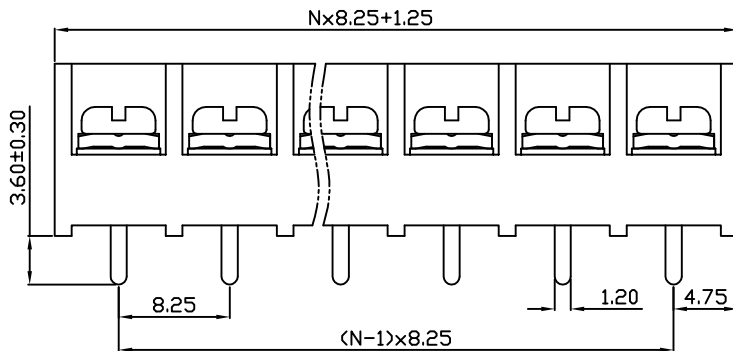
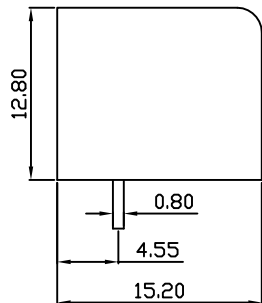
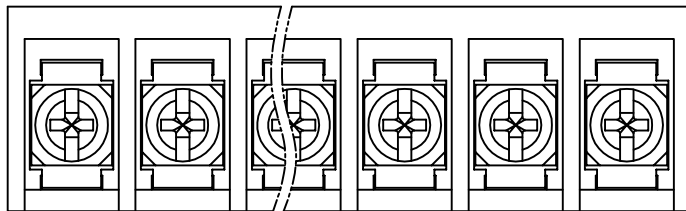


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DBT50 — 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: JTING Chen 2022.11.9
CHKD: Duck Mao 2022.11.9
DRFT: Steven Lu 2022.11.9

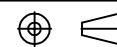
UL/CUL 技术 参数				
UL/CUL Technical Data				
等 级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	300
额定电流	Rated Current [A]	20	-	10
接线范围	Wire Range	22-14		
单/多芯线	Solid/Stranded [AWG]			
IEC 技术参数				
IEC Technical Data				
额定电压	Rated Voltage [V]	450		
额定电流	Rated Current [A]	24		
耐电压	Withstanding Voltage [AWG]	2000V/1Min		
导线截面积	Conductor cross section	4.0		
硬质/柔性导线	Solid/ flexible [mm²]			
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]	M3/0.5		
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		

DORABO

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

NAME:

DBT50-8.25-XXP-C-P



SIZE: A4

mm
(inch)

REV

T0-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET

1/1