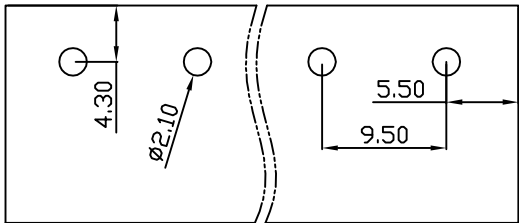
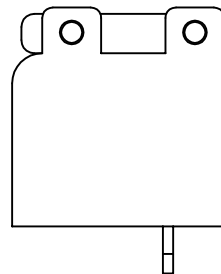
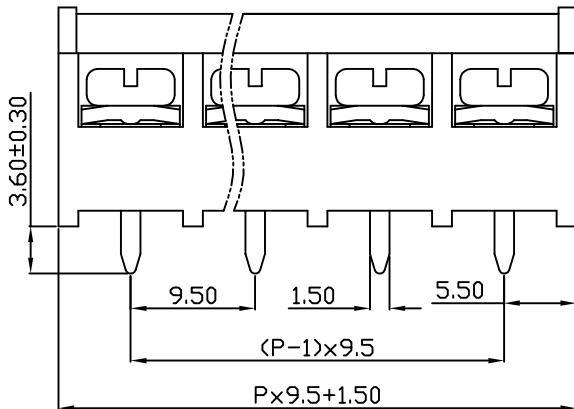
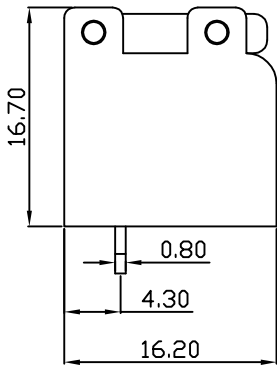
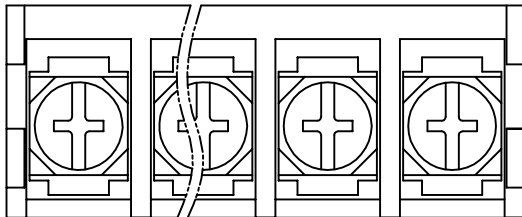


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DBT50G — 9.5 — 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 2022.11.26
CHKD: Duck Mao 2022.11.26
DRFT: Steven Lu 2022.11.26

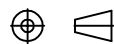
UL/CUL 技术参数		UL/CUL Technical Data				
等 级	Use Group	B	C	D		
额定电压	Rated Voltage	[V]	300	-		300
额定电流	Rated Current	[A]	30	-		10
接线范围	Wire Range	22-10				
单/多芯线	Solid/Stranded					[AWG]
IEC 技术参数						
IEC Technical Data						
额定电压	Rated Voltage	[V]	600			
额定电流	Rated Current	[A]	32			
耐电压	Withstanding Voltage	[AWG]	3000V/1Min			
导线截面积	Conductor cross section	4.0				
硬质/柔性导线	Solid/ flexible				[mm ²]	
材 料						
绝缘材料	Insulation Material	PA66				
阻燃等级	Imflammability	UL94V-0				
导体材料	Contact 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]	9.5				
极数 Poles	[P]	02~24				
螺丝 Screw/扭矩 Torque(Max)	[N.m]	M4/1.2				
工作温度 Operating temperatur	[°C]	-40~+105				
引针尺寸 Pin Dimensions	[mm]	0.80x1.50				
PCB板孔径 PCB Hole Diameter	[mm]	2.10				

DORABO

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

NAME:

DBT50G-9.5-XXP-C-P



SIZE: A4

mm
(inch)

REV

T0-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET

1/1