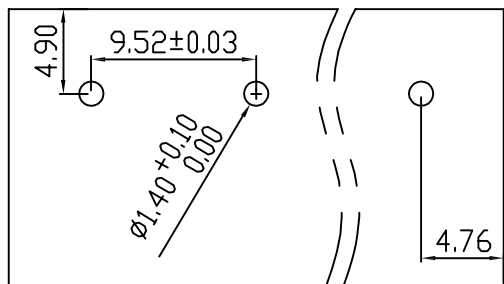
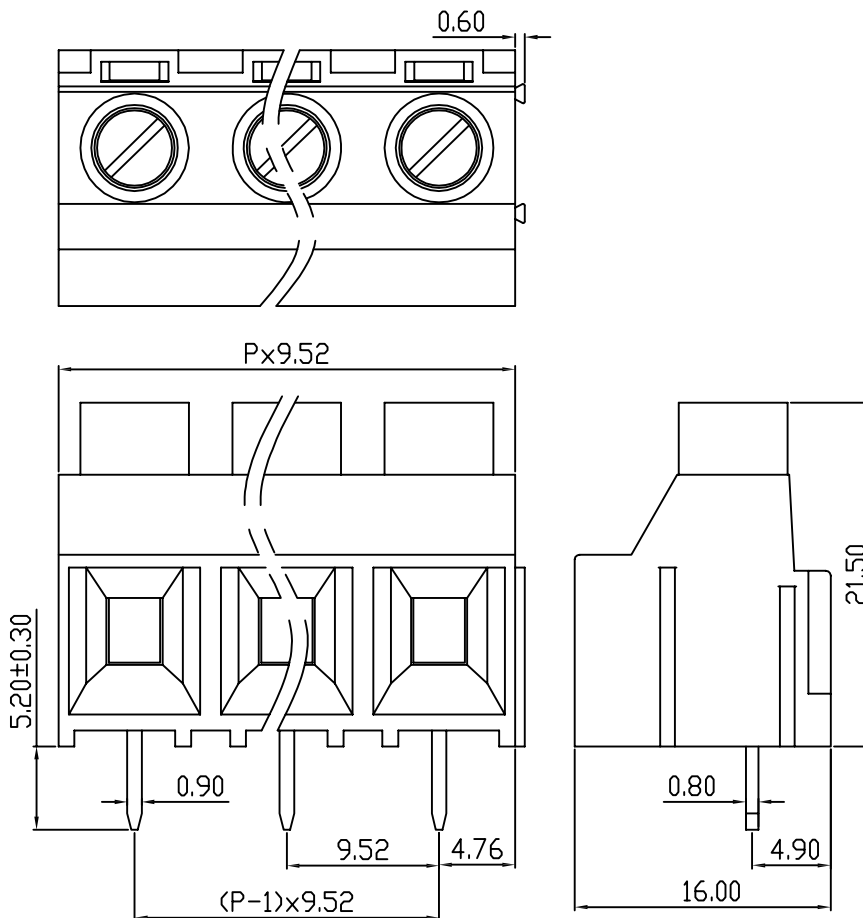
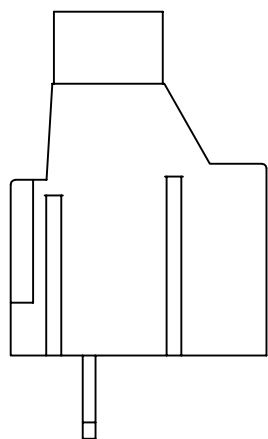


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB LAYOUT



DB930 — 9.52 — XXP — C — S/P  
 (Series No.) (Pitch) (Poles)  
 Slottef/Phillips  
 (Color) : GN:(Green) , BK:(Black) , BU:(Blue) , RD:(Red) , GY:(Gray)  
 OG:(Orange) , WT:(White) , YL:(Yellow) , CR:(Clear)

APPD: JTING Chen 2022.4.6  
 CHKD: Duck Mao 2022.4.6  
 DRFT: Steven Lu 2022.4.6

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]			
耐电压	Withstanding Voltage	2200V/1Min		
IEC 技术参数	IEC Technical Data			
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	630	1000	1000
额定电流	Rated Current [A]	41	41	41
额定冲击电压	Impulse withstand voltagea [KV]	8.0	8.0	8.0
导线截面积	Conductor cross section	6.0		
硬质/柔性导线	Solid/ flexible [mm <sup>2</sup> ]			
材料	Material			
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contacto 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]	9.52		
极数	Poles [P]	2-24		
剥线长度	Stripping Length [mm]	8-9		
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]	5.2		
PCB板孔径	PCB Hole Diameter [mm]	1.4		

**DORABO**

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

NAME:

DB930-9.52-XXP-C-S



SIZE: A4

mm  
(inch)

REV

T0-1

TYPE: CUSTOMER\_DRAWING

SCALE: 1:1

SHEET

1/1