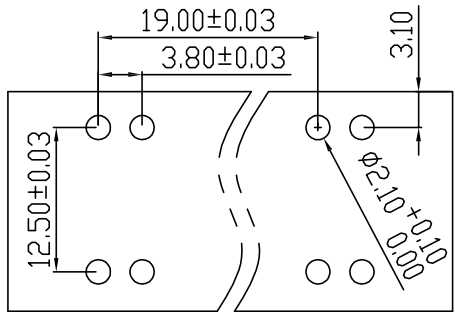
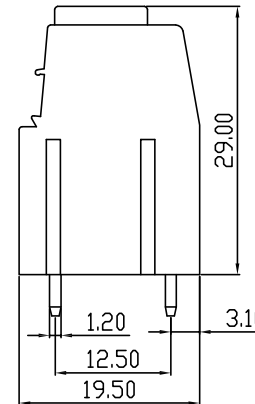
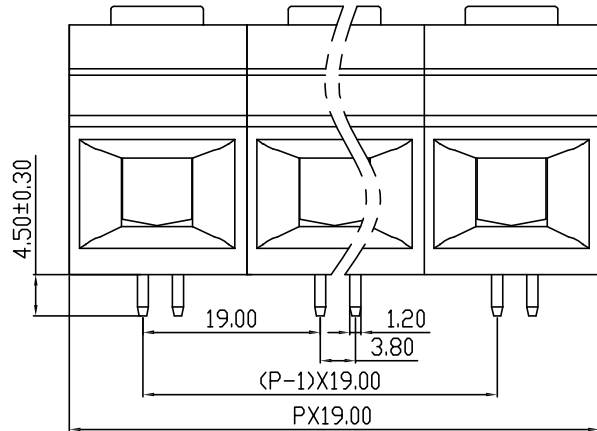
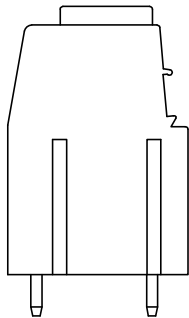
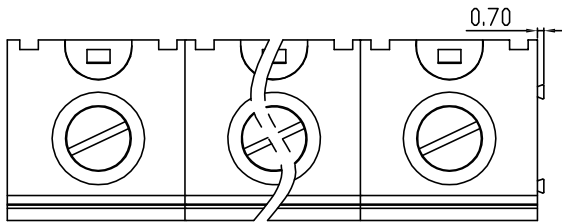


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



UL/CUL 技术参数		UL/CUL Technical Data		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	600	-	300
额定电流	Rated Current [A]	100	-	10
接线范围	Wire Range	18-3		
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]	1000	1000	1000
额定电流	Rated Current [A]	100	100	100
额定冲击电压	Impulse withstand voltagea [KV]	8	8	8
导线截面积	Conductor cross section	25		
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	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]	19.0		
极数	Poles [P]	02~24		
剥线长度	Stripping Length [mm]	10-12		
螺丝	Screw/扭矩 Torque(Max) [N.m]	M5.0/2.0		
工作温度	Operating temperatur [°C]	-40~+105		
引针尺寸	Pin Dimensions [mm]	-		
PCB板孔径	PCB Hole Diameter [mm]	2.10		

DB139 — 19.0 — 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

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

NAME: DB139-19.0-XXP-C-S

$\oplus$ $\triangleleft$	SIZE: A4	$\leftarrow$ mm (inch) $\rightarrow$	REV	T0-1
TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1	

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