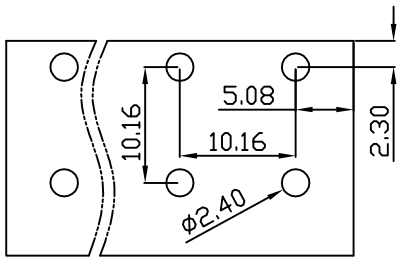
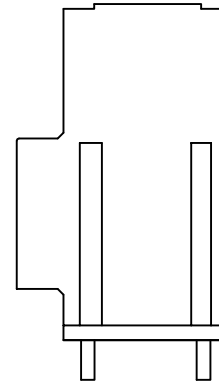
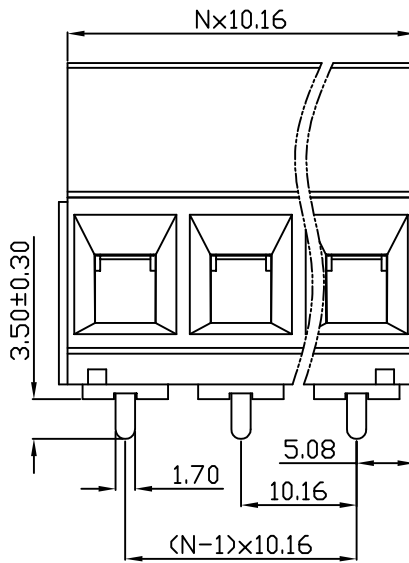
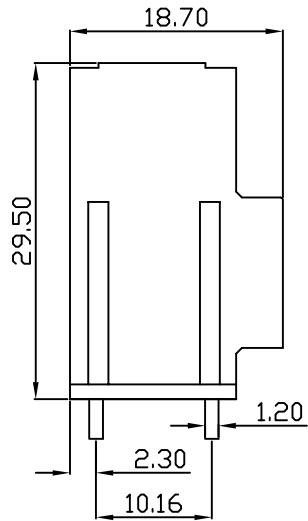
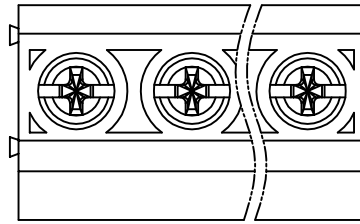


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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]		300	-	600
额定电流 Rated Current [A]		52	-	5
接线范围 Wire Range		20-6		
单/多芯线 Solid/Stranded [AWG]				
耐电压 Withstanding Voltage		1600V/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]		57	57	57
额定冲击电压 Impulse withstand voltage [KV]		8	8	8
导线截面积 Conductor cross section		10		
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 Inflammability		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]		10.16		
极数 Poles [P]		02-24		
剥线长度 Stripping Length [mm]		10		
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]		1.20x1.70		
PCB板孔径 PCB Hole Diameter [mm]		2.40		

DB135 — 10.16 — XXP — C — S/P  
 (Series No.) (Pitch) (Poles) Slotted/Phillips  
 (Color) : 1.(Green) 2.(Black) 3.(Blue) 4.(Clear) 5.(Gray)  
 6.(Orange) 7.(Red) 8.(White) 9.(Yellow)

APPD: JTING Chen 2022.4.10  
 CHKD: Duck Mao 2022.4.10  
 DRFT: Steven Lu 2022.4.10

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

NAME: DB135-10.16-XXP-C-P

	SIZE: A4		REV	TO-1
TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1	