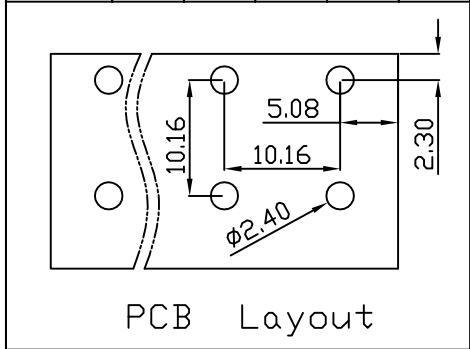
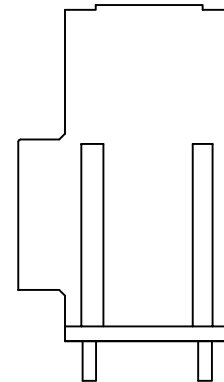
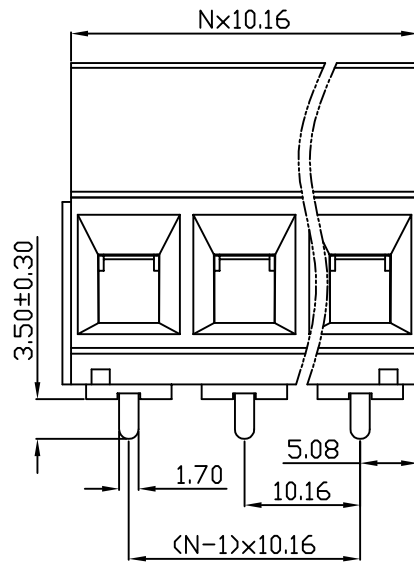
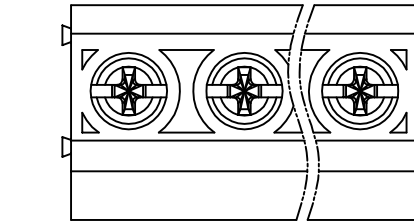
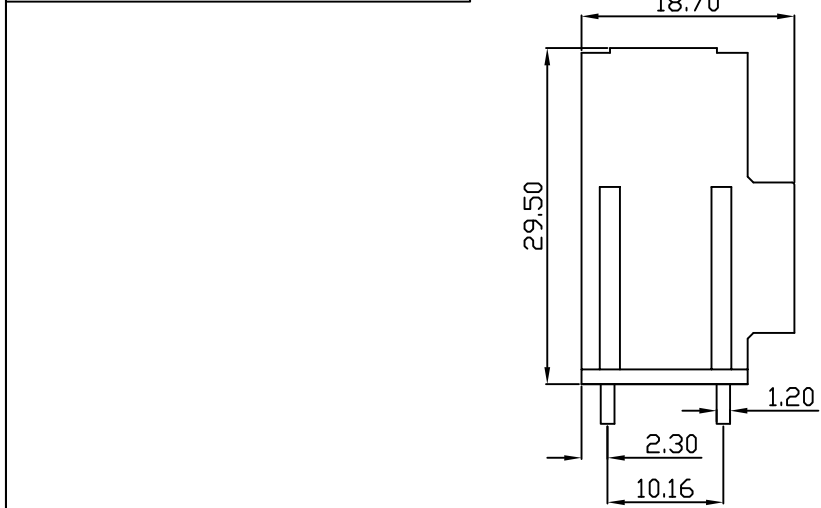


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DB135 — 10.16 — 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:		DB135-10.16-XXP-C-P			
	SIZE: A4		REV	T0-1	
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1	

UL/CUL 技术参数		UL CUL		
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		D E		
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 voltagea [KV]	8	8	8
导线截面积	Conductor cross section	10		
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	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]	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		