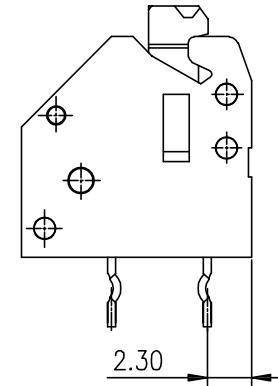
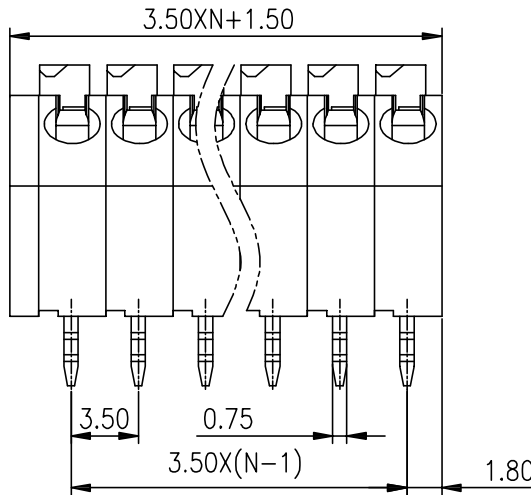
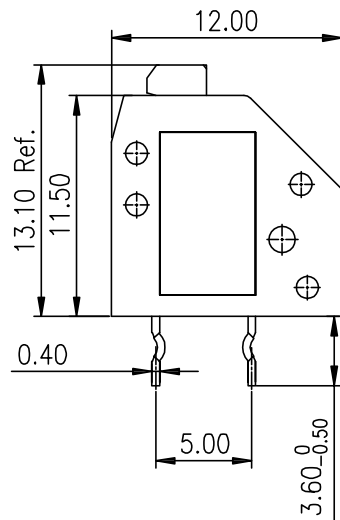
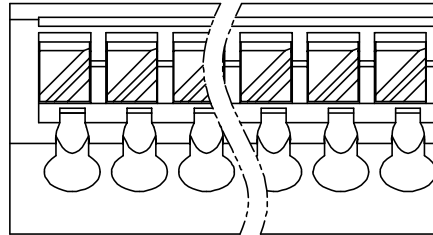
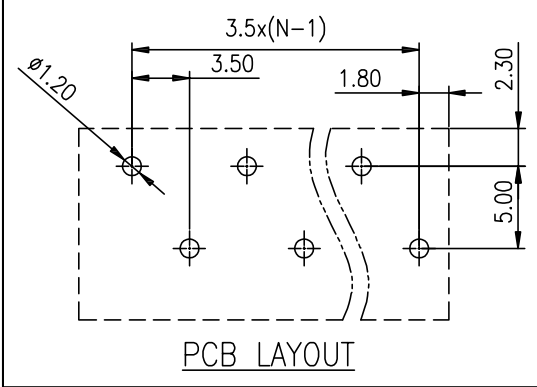


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\square$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数	cRUUS		
UL/CUL Technical Data			
等级 Use Group	B	C	D
额定电压 Rated Voltage [V]	300	150	300
额定电流 Rated Current [A]	8	8	8
接线范围 Wire Range	22-16		
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]	320	320	630
额定电流 Rated Current [A]	10	10	10
额定冲击电压 Impulse withstand voltagea [KV]	4.0	4.0	4.0
导线截面积 Conductor cross section	0.2-1.5		
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 Tin Plated		
一般参数 Other Data			
间距 Pitch [mm]	3.5		
极数 Poles [P]	2-24		
剥线长度 Stripping Length [mm]	8.5-9.5		
螺丝 Screw/扭矩 Torque(Max) [N.m]	-		
工作温度 Operating temperatur [°C]	-40~+105		
引针尺寸 Pin Dimensions [mm]	-		
PCB板孔径 PCB Hole Diameter [mm]	1.2		

DB250A — 3.5 — XXP — C  
 (Series No.) (Pitch) (Poles)

(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

**DORABO**

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

NAME:

DB250A-3.5-XXP-C



SIZE: A4

mm  
(inch)

REV T0-1

TYPE: CUSTOMER\_DRAWING

SCALE: 1:1

SHEET 1/1

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