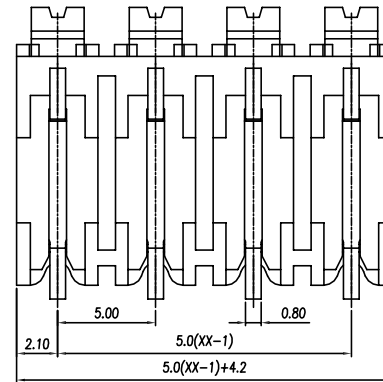
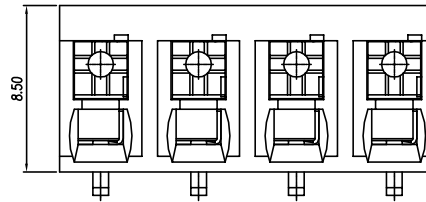
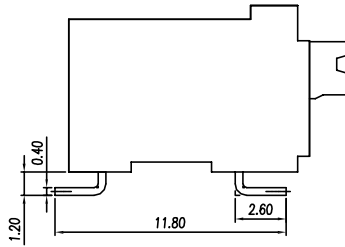
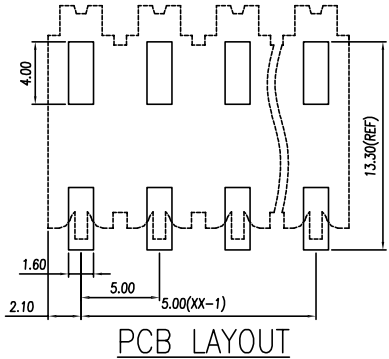


linear dimension(Tolerances Standard GB/T 14486-2008)								— ▯ ⊥		
variable range	to	over	over	over	over	over	over	to	over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to		10 to 100	100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数	cRUUS		
UL/CUL Technical Data	B	C	D
等级 Use Group	B	C	D
额定电压 Rated Voltage [V]	300	-	300
额定电流 Rated Current [A]	10	-	10
接线范围 Wire Range	24-16		
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]	250	320	500
额定电流 Rated Current [A]	17.5	17.5	17.5
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 ²]			
材料 Material			
绝缘材料 Insulation Material	LCP		
阻燃等级 Imflammability	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]	5.0		
极数 Poles [P]	2-24		
剥线长度 Stripping Length [mm]	7-8		
螺丝 Screw/扭矩 Torque(Max) [N.m]	-		
工作温度 Operating temperatur [°C]	-40~+130		
引针尺寸 Pin Dimensions [mm]	0.8*0.4		
PCB板孔径 PCB Hole Diameter [mm]	-		

DB212T — 5.0 — 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: J Ting Chen 2023.12.9
CHKD: Duck Mao 2023.12.9
DRFT: Steven Lu 2023.12.9

DORABO

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

NAME:

DB212T-5.0-XXP-C



SIZE: A4

mm
(inch)

REV T0-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET 1/1