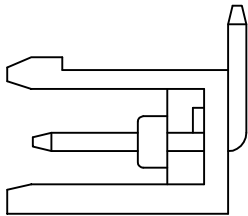
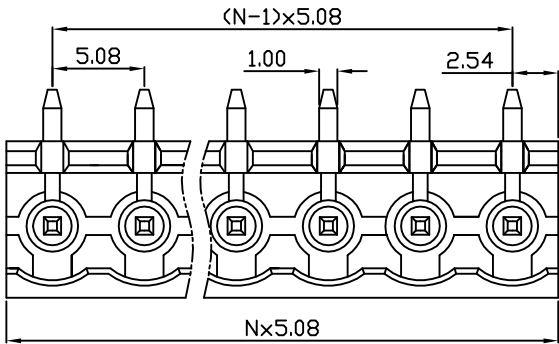
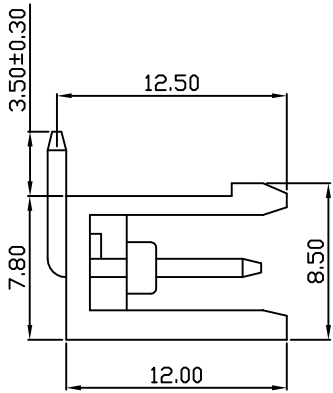
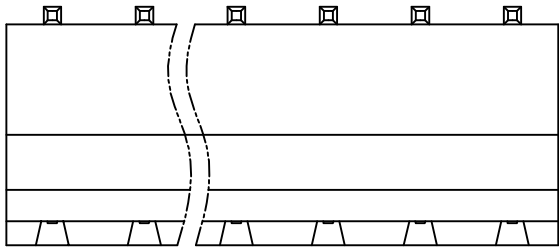
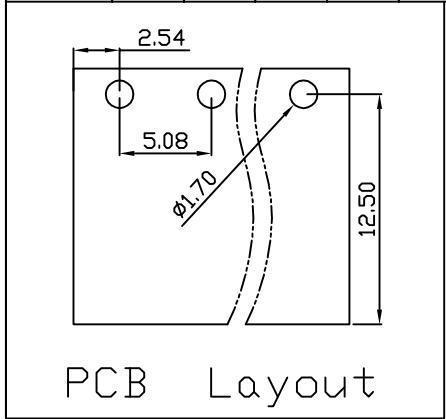


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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	-	300		
额定电流	Rated Current [A]	15	-	10		
接线范围	Wire Range					
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	630		
额定电流	Rated Current [A]	15	15	15		
额定冲击电压	Impulse withstand voltagea [KV]	4	4	4		
导线截面积	Conductor cross section					-
硬质/柔性导线	Solid/flexible [mm²]					-
材料					Material	
绝缘材料	Insulation Material					PA66
阻燃等级	Imflamability					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]					5.08
极数	Poles [P]					02-24
剥线长度	Stripping Length [mm]					-
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]					1.0x1.0
PCB板孔径	PCB Hole Diameter [mm]					1.70

DB2ERF — 5.08 — 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	2022.11.24
CHKD: Duck Mao	2022.11.24
DRFT: Steven Lu	2022.8.10

DORABO		宁波地博电气有限公司 Ningbo Dorabo Electric CO., Ltd			
NAME:		DB2ERF-5.08-XXP-C			
	SIZE: A4		REV	T0-1	
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1	