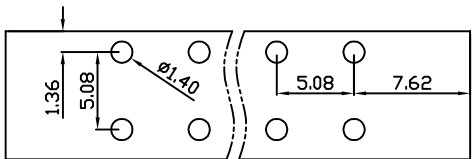
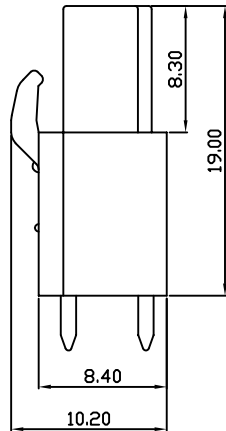
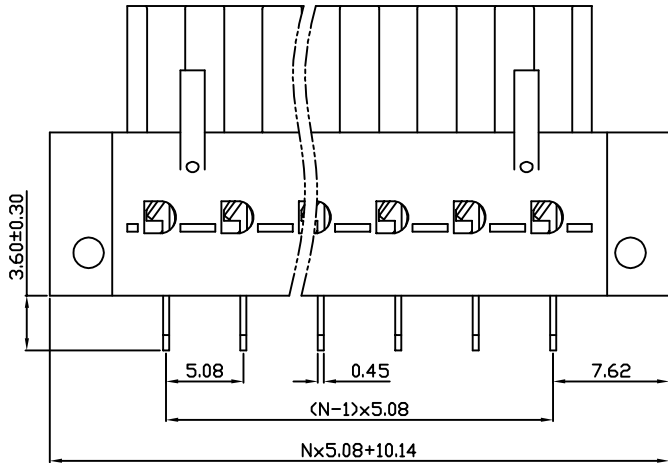
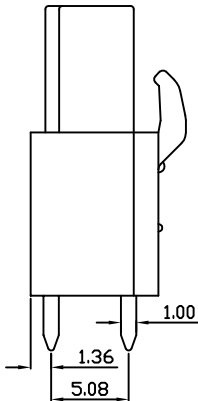
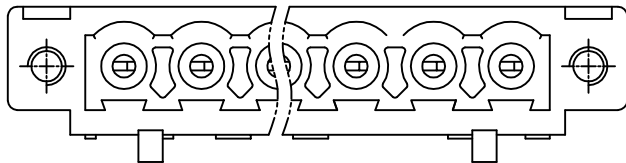


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DB2EBM — 5.08 — XXP — C
(Series No.) (Pitch) (Poles)
(Color) : 1.(Green) 2.(Black) 3.(Blue) 4.(Clear) 5.(Gray)
6.(Orange) 7.(Red) 8.(White) 9.(Yellow)

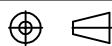
APPD: JTING Chen 2022.4.6
CHKD: Duck Mao 2022.4.6
DRFT: Steven Lu 2022.4.6

DORABO

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

NAME:

DB2EBM-5.08-XXP-C



SIZE: A4

mm
(inch)

REV

T0-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET

1/1

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]	320	320	630
额定电流	Rated Current	[A]	12	12	12
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]	0.4x1.0		
PCB板孔径	PCB Hole Diameter	[mm]	1.40		