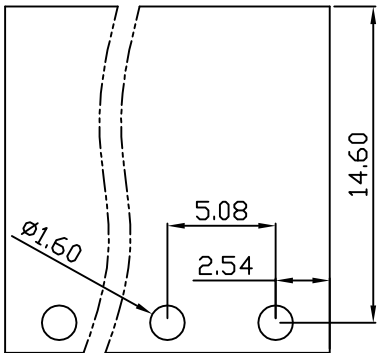
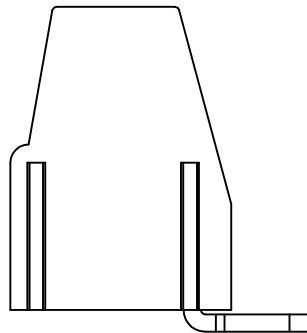
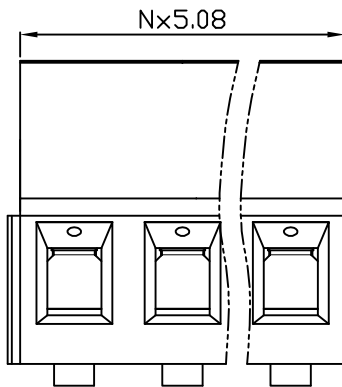
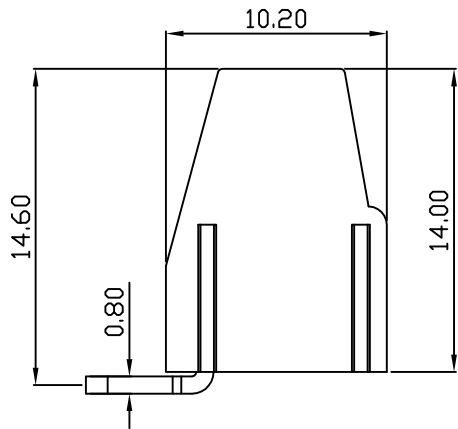
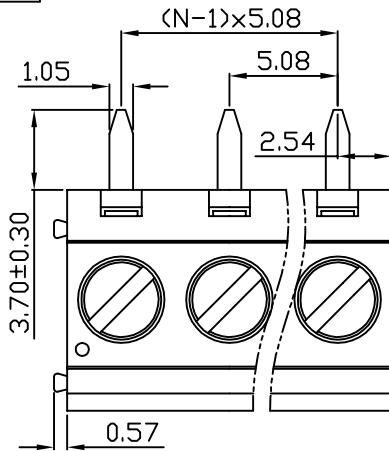


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DB128R — 5.08 — 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:

DB128R-5.08-XXP-C-S



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]	16	-	10
接线范围	Wire Range		22-12		
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	400	630
额定电流	Rated Current	[A]	24	24	24
额定冲击电压	Impulse withstand voltagea	[KV]	4	4	4
导线截面积	Conductor cross section		2.5		
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]	6-7		
螺丝	Screw/扭矩 Torque(Max)	[N.m]	M2.5/0.4		
工作温度	Operating temperatur	[°C]	-40~+105		
引针尺寸	Pin Dimensions	[mm]	0.80x1.05		
PCB板孔径	PCB Hole Diameter	[mm]	1.60		