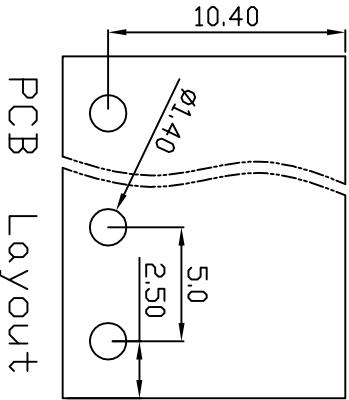
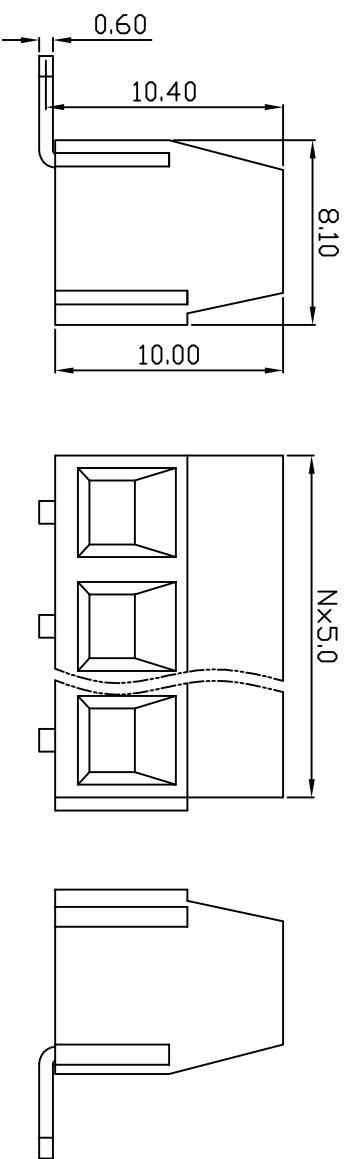
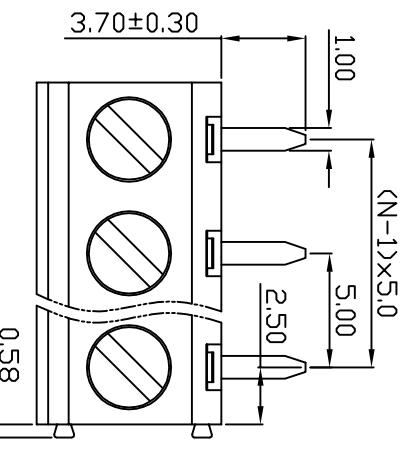


linear dimension(Tolerances Standard GB/T 14486-2008)										
variable range	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100		
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



材料 Material	Material
绝缘材料 Insulation Material	P466
阻燃等级 Flammability	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]	02-24
剥线长度 Stripping Length [mm]	6-7
螺丝 Screw/扭矩 Screw/Torque [Nm]	M30.5
工作温度 Operating temperature [°C]	-40~+105
引脚尺寸 Pin Dimensions [mm]	0.60x1.00
PCB板孔径 PCB Hole Diameter [mm]	1.40

DB127R — 5.0 — XXP — C — S/P
 (Series No.) (Pitch) (Poles)
 Slotted/Phillips

(Color):GN:(Green), BK:(Black), BU:(Blue), RD:(Red), GV:(Gray)
 OG:(Orange), WT:(White), YL:(Yellow), CR:(Clear)

DORABO

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

NAME:

DB127R-5.0-XXP-C-S

APPD: JTing Chen 2022.11.11	⊕	⊖	SIZE: A4	→ (inch) ←	REV	TO-1
CHKD: Duck Mao 2022.11.11						
DRFT: Steven Lu 2022.11.11			TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1

UL/CUL 技术参数 UL/CUL Technical Data			cULus
等级 Use Group	B	C	D
额定电压 Rated Voltage V	300	-	300
额定电流 Rated Current A	12	-	10
接线范围 Wire Range	单多芯线 Solid/Stranded	[AWG]	26-14
耐电压 Withstanding Voltage	1600V/Min		