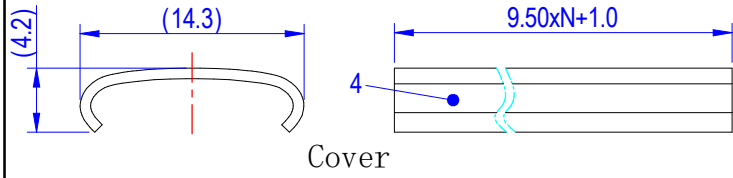
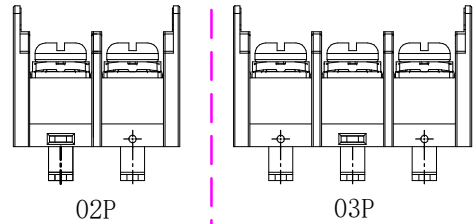


The products are packed separately without cover plates

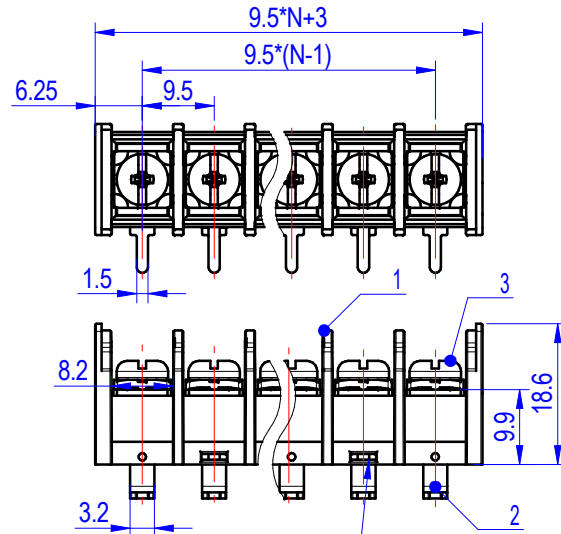


Cover

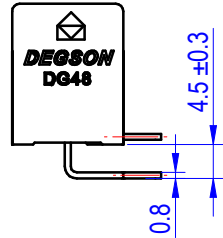
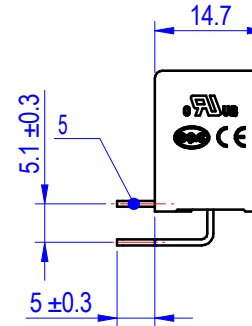


02P

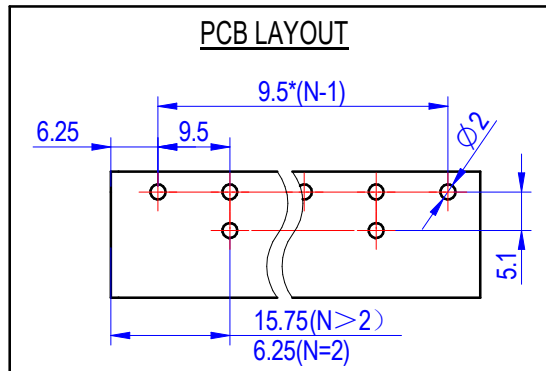
03P



≥4P Pins are installed in the second position at both ends, and the rest pin positions are circular holes



PCB LAYOUT



未注公差/General tolerances (mm)													0.1/10
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	
												±2.50	

ITEM	NAME OF PART	MATERIAL	NOTES
5	Pin header2	Copper alloy	Sn Plated
4	Cover	PC	UL94V-2
3	Screw	Steel	M4/Ni Plated
2	Pin header1	Copper alloy	M4/Sn Plated
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:		B	C	D
额定电压/电流/ Rated Voltage(V)/ Current(A)		300/20	/	300/10
螺丝扭矩/Torque Tightening(Lb.in)		M4, 10.53		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG)		22~ 12		
间距/Pitch(mm)/ 线数范围/ Poles		9.5/N= 02~ 22P		
使用温度范围/ Operating temperature(°C)		-40~ + 105		
符合 RoHS 环保要求/ Conform to RoHS		Yes		

		MATERIAL:	SURFACE/COLOR:		
APPD:		MAT NO./REV:	MAT STATUS: 批量		
CHKD:		NAME			
DRFT:		DG48R-B-XXP-1Y-30A&Z (H)			
DRAWING NO.		TYPE	DRAWING STATUS	SCALE	SHEET
200071828		CUSTOMER DRAWING	work	1:1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
00				

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