

PCB LAYOUT

7.5X(N-1)

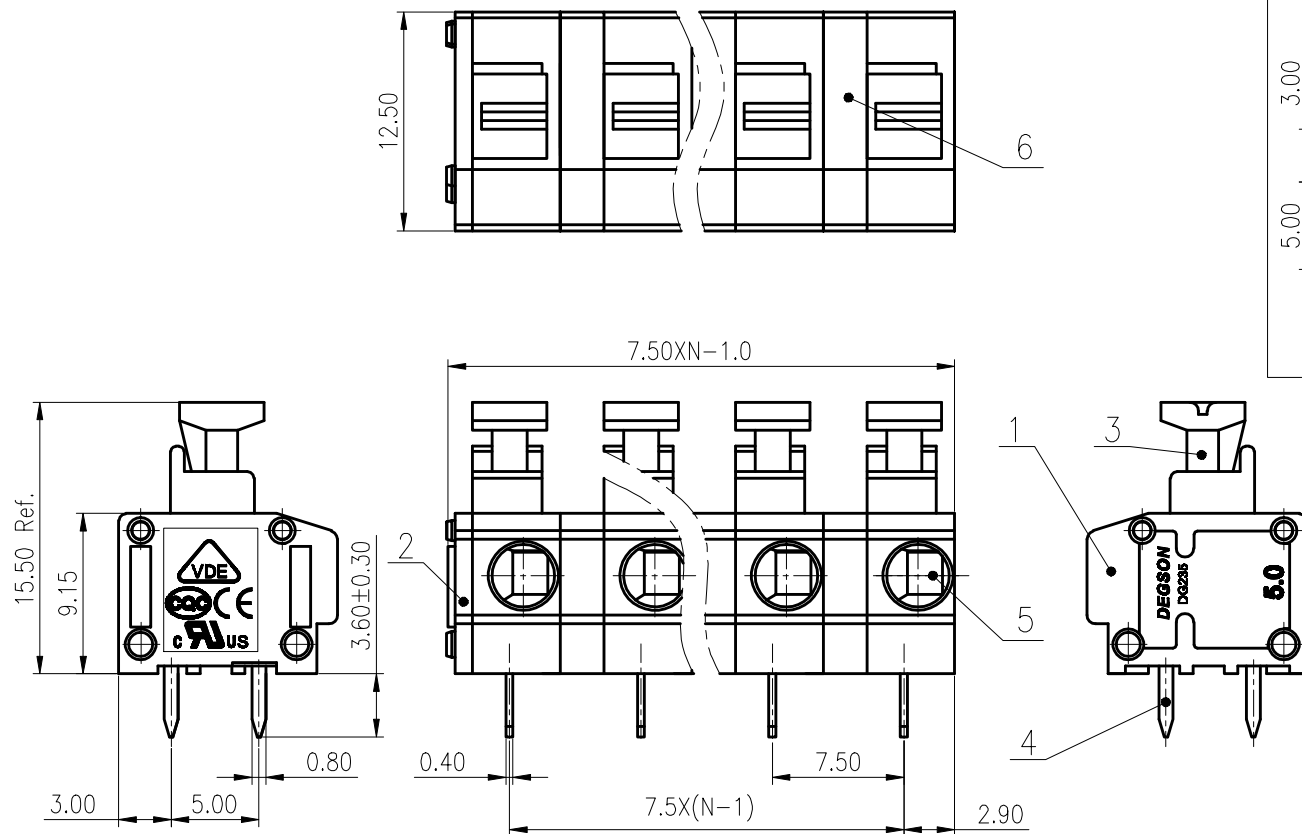
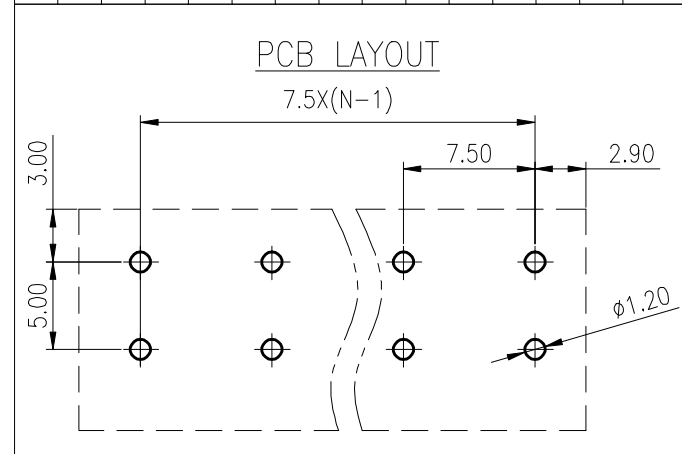
3.00

5.00

7.50

2.90

$\phi 1.20$



UL 标准/UL Standard:	B	C	D
额定电压/电压/Rated Voltage(V)/Current(A)	300/5	150/5	300/5
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等	III/3	III/2	II/2
级/Pollution Degree			
额定电压/电压/Rated Voltage(V)/Current(A)	400/17.5	1000/17.5	1000/17.5
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	8	8
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)	0.2~1.5,2.5(Sol)/20~18		
间距/Pitch(mm)/线数范围/Poles	7.5/N=02~16P		
剥线长度/Stripping length(mm)	10		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number:	/		
PANTONE / RAL	/		

6	Calpboard	PA66	UL94V-0
5	Spring	Stainless steel	/
4	Pin header	Copper alloy	Sn Plated
3	Button	PA66	UL91V-0
2	Cover	PA66	UL91V-0
1	Housing	PA66	UL91V-0
ITEM	NAME OF PART	MATERIAL	NOTES

MATERIAL: /		SURFACE: /	
MAT NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /			
APPD: LiGL 202.05.28			
CHKD: Mek 2020.05.28			
DRFT: MiSh 2020.05.28		NAME: DG235-7.5-XXP-1Y-00A(H)	
DRAWING NO.: DG235-7.5-C01		REV	TO
 SIZE: A4	 mm (inch)	TYPE: CUSTOMER DRAWING	SCALE: 2.5:1 SHEET 1/1