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FOR-1755 Rev.1.7

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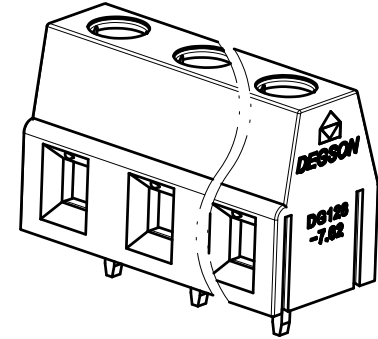
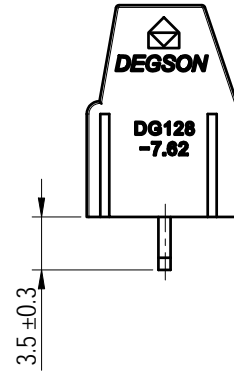
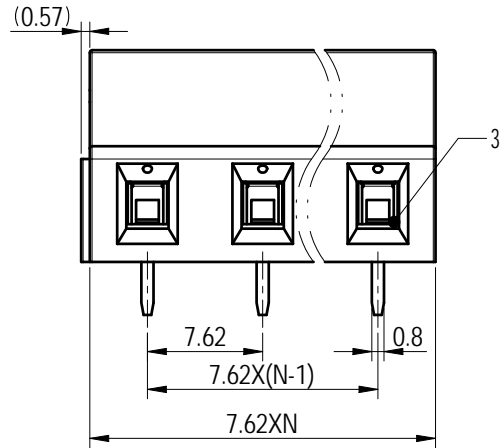
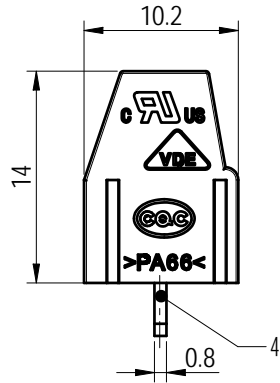
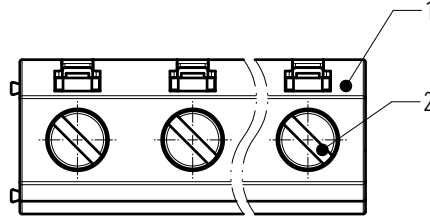
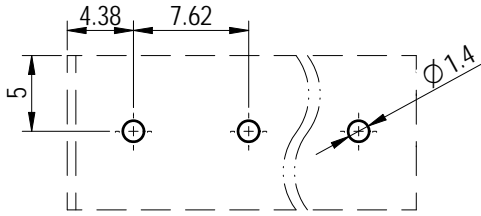
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PCB LAYOUT



未注公差/General tolerances (mm)													0.1/10
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500
~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

4	Pin header	Copper alloy	Sn plated
3	Cage	Copper alloy	M3/Ni plated
2	Screw	steel	M3/Zn plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard:		B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)		300/20	/	300/10
IEC 标准/IEC Standard:				
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)		/	450/18	/
工频耐压/Withstanding Voltage(V/1Min)		/	AC2500	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.5/4.5		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		30~12/ 1.0~2.5		
间距/Pitch(mm)/线数范围/Poles		7.62/N=02~16P		
剥线长度/Stripping length(mm)		6~7		
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:			
		MAT NO./REV: / 00		MAT STATUS: 批量			
APPD: 兰春华 2023.09.11		NAME DG128-7.62-XXP-1Y-1000Z(H)					
CHKD: 张玉华 2023.09.09							
DRFT: 陈迪辉 2023.08.22							
DRAWING NO.		TYPE		DRAWING STATUS		SCALE	SHEET
200029411		CUSTOMER DRAWING		已发布		2:1	1/1

01			陈迪辉	2023.08.22
REV	ECN	DESCRIPTION	DRFT	DATE

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