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FOR-1755 Rev.1.7

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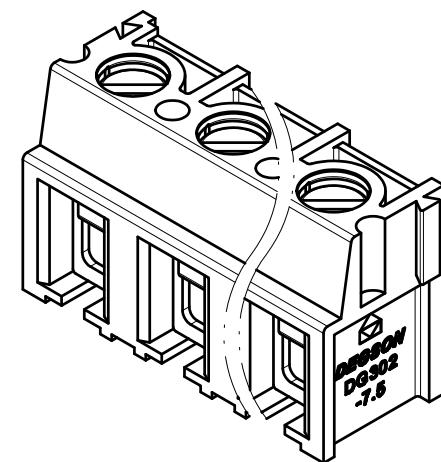
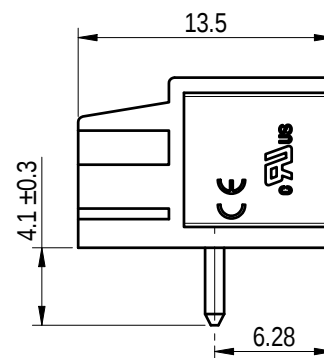
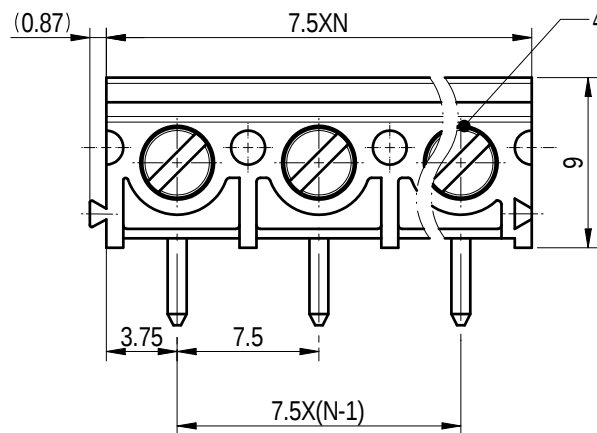
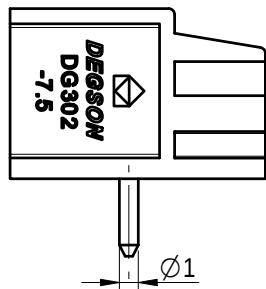
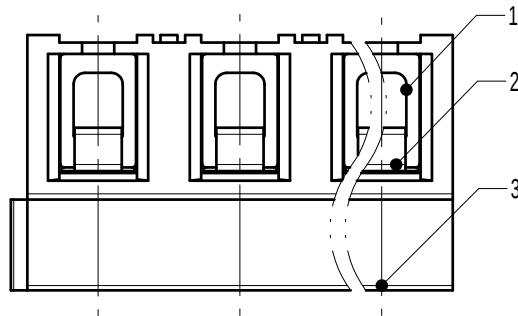
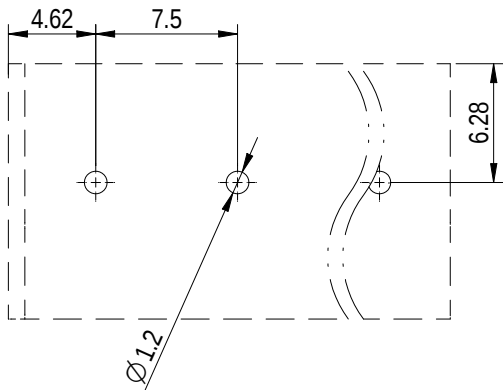
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6

PCB LAYOUT



未注公差/General tolerances (mm)														0.1/10 ±2°
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	>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	

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)		/	400/25	/
工频耐压/Withstanding voltage(V/1Min)		/	AC2500	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.5/4.4		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		20~12/ 0.5~4		
间距/Pitch(mm)/线数范围/Poles		7.5/N=02~16P		
剥线长度/Stripping length(mm)		6.5		
使用温度范围/Operating temperature(°C)		-40~+105		
符合RoHS环保要求/Conform to RoHS		Yes		

Note:
The A&Z(H) in the name means :A(H) and Z(H).

4	Screw	Steel	M3/Zn Plated
3	Housing	PA66	UL94V-0
2	Spring	Stainless steel	/
1	Pin Header	Copper alloy	M3/Sn Plated
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL: /		SURFACE/COLOR: /	
APPD: 兰春华		2023.01.03		MAT NO./REV: - / 00	
CHKD: 陈招		2022.12.30		MAT STATUS: 批量	
DRFT: 岑凯		2022.12.30		NAME	
DRAWING NO.		TYPE		DRAWING STATUS	
200027963		CUSTOMER DRAWING		已发布	
SCALE		SHEET		1/1	
2.5:1					



00			岑凯	2022.12.30
REV	ECN	DESCRIPTION	DRFT	DATE