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FOR-1755 Rev.1.7

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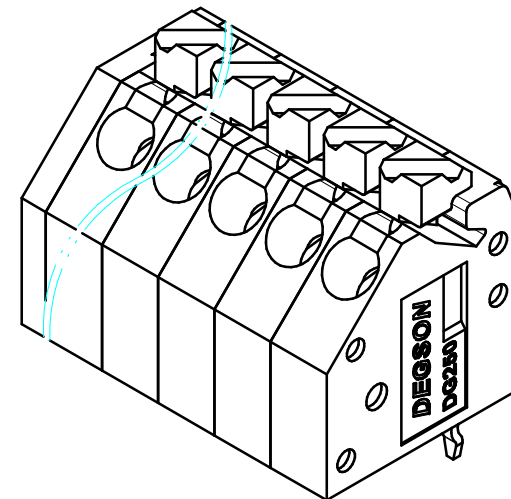
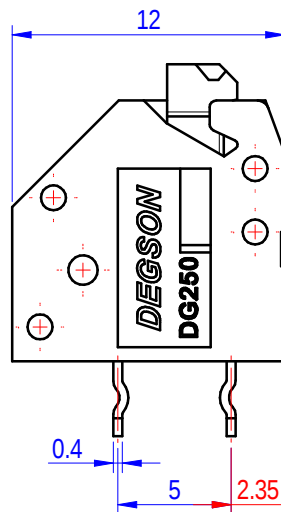
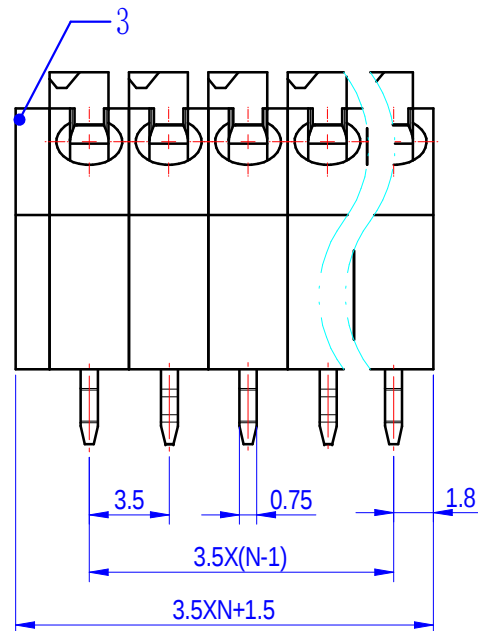
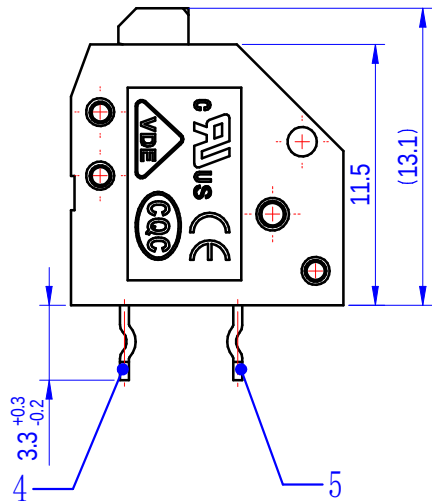
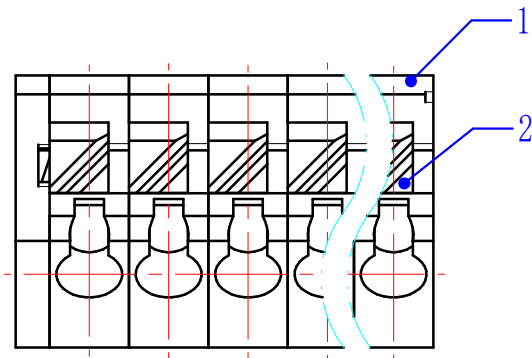
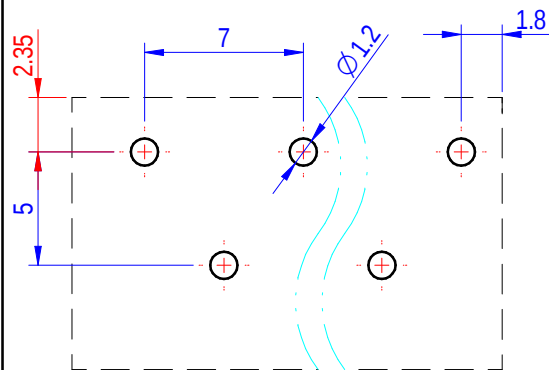
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PCB LAYOUT



5	Small Pin header	Copper alloy	Sn plated
4	Big Pin header	Copper alloy	Sn plated
3	Cover	PA66	UL94V-0
2	Button	PA66	UL94V-0
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)		300/8	150/8	300/8
IEC 60947-7-4标准/IEC 60947-7-4 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)		320/10	320/10	630/10
额定脉冲电压(KV)/Rate Impulse Voltage(KV)			4	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm²)		22~ 16/ 0.2~ 1.5		
IEC 60998 标准/IEC 60998 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)		/	450/10	/
工频耐压/VWithstanding voltage(V/1Min)		AC2500		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm²)		22~ 16/ 0.2~ 0.75		
间距/Pitch(mm)/线数范围/Poles		3.5/N= 02~ 24P		
剥线长度/Stripping length(mm)		8.5~ 9.5		
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	2023.10.26	NAME DG250-3.5-XXP-1Y-00A&Z (H)					
CHKD:	陈招	2023.10.26						
DRFT:	龚徐涛	2023.10.26	DRAWING NO. 200029000		TYPE CUSTOMER DRAWING	DRAWING STATUS 已发布	SCALE 3:1	SHEET 1/1
								

02		1X出脚公差调整	龚徐涛	2023.10.26
REV	ECN	DESCRIPTION	DRFT	DATE

200029000	200029000	200029000	200029000	200029000
200029000	200029000	200029000	200029000	200029000
200029000	200029000	200029000	200029000	200029000
200029000	200029000	200029000	200029000	200029000
200029000	200029000	200029000	200029000	200029000

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