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FOR-1755 Rev.1.7

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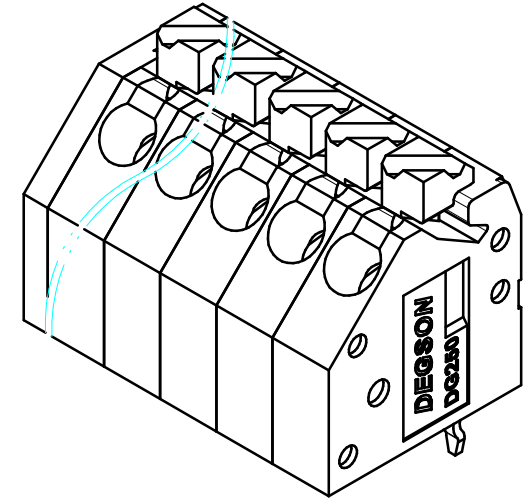
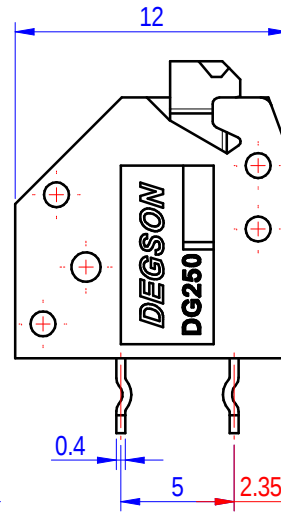
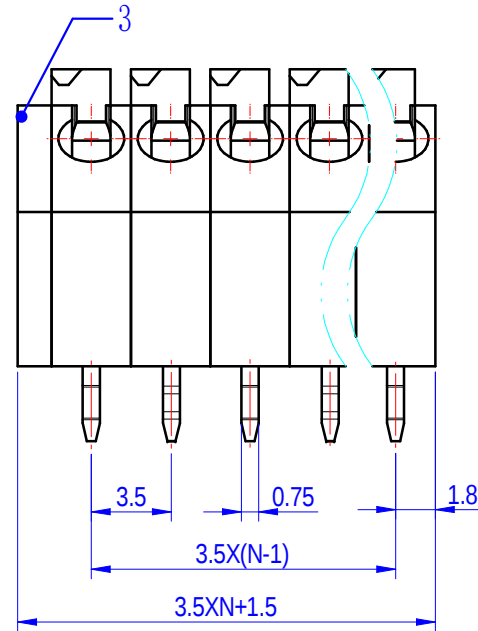
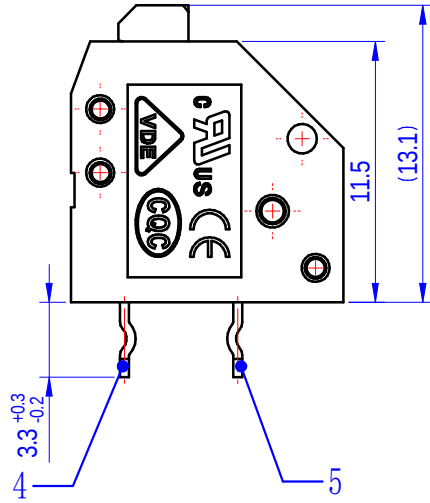
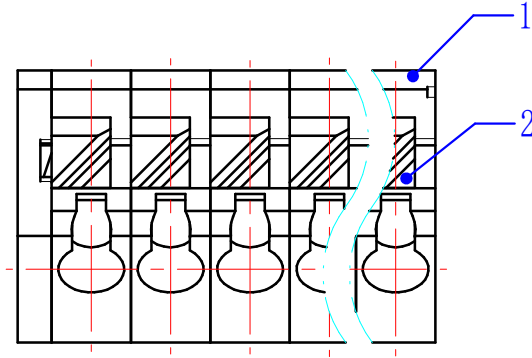
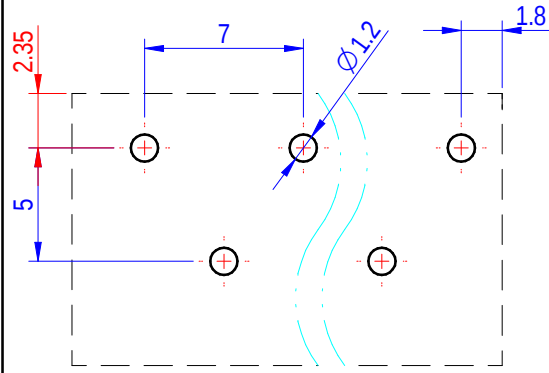
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PCB LAYOUT



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/1Mn)		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		

active

02		1X 出脚公差调整	裴徐涛	2023. 10. 26
REV	ECN	DESCRIPTION	DRFT	DATE

MATERIAL:		SURFACE/COLOR:	
MAT NO./REV:		MAT STATUS: 批量	
APPD: 兰春华	2023. 10. 26	NAME	
CHKD: 陈招	2023. 10. 26	DG250-3. 5-XXP-1Y-00A&Z (H)	
DRFT: 裴徐涛	2023. 10. 26	DRAWING NO.	TYPE
		200029000	CUSTOMER DRAWING
		DRAWING STATUS	SCALE
		已发布	3:1
		SHEET	1/1