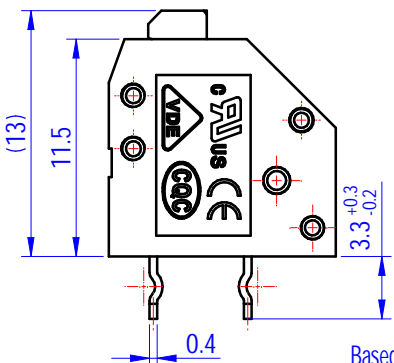
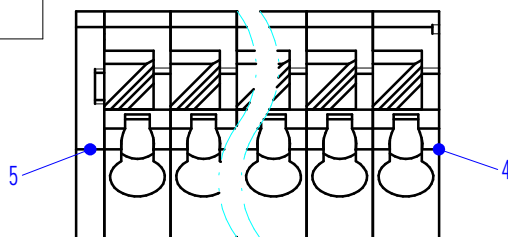
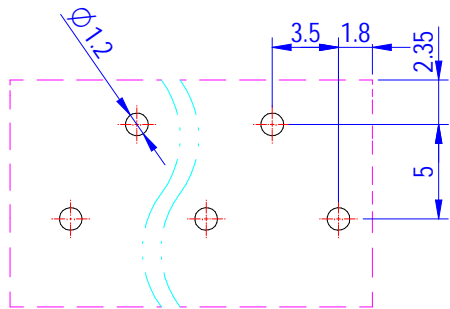
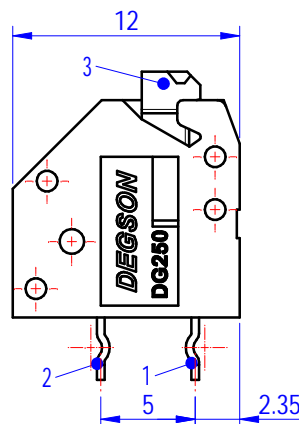
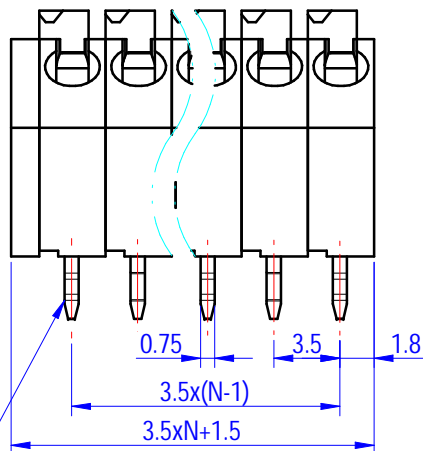


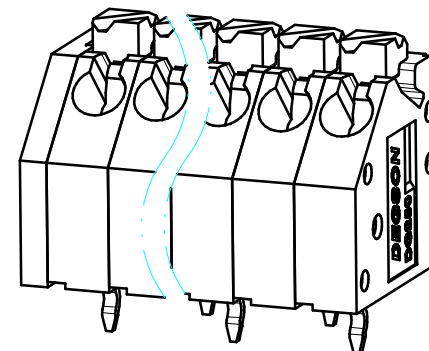
PCB LAYOUT



Based on this view, the first pin header is in front.



未注公差/General tolerances (mm)													0.1/10	
0	>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	±2'



ITEM	NAME OF PART	MATERIAL	NOTES
5	Cover	PA66	UL94V-0
4	Housing	PA66	UL94V-0
3	Button	PA66	UL94V-0
2	Small Pin header	Copper alloy	Sn Plated
1	Big Pin header	Copper alloy	Sn Plated

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/8	/	300/8
IEC 标准/IEC Standard:			
过压类别/Oversvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	450/5	/
工频耐压/Withstanding voltage(V 1Mn)	AC2500		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm ²)	22~ 16/ 0.2~ 0.75, 1.5(scl)		
间距/Pitch(mm)/线数范围/Poles	3.5/N= 02~ 24P, 45P		
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:	
APPD: 兰春华	2024.10.12	MAT NO./REV:	/ 00	
CHKD: 陈招	2024.10.11	NAME		
DRFT: 陈兰馨	2024.10.11	DG250-3.5-XXP-1Y-01A&Z(H)		
DRAWING NO. 200025876		TYPE	CUSTOMER DRAWING	DRAWING STATUS
SCALE 2.5:1		SHEET 1/1		已发布

REV	ECN	DESCRIPTION	DRFT	DATE
01		修改线径	陈兰馨	2024.10.11

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