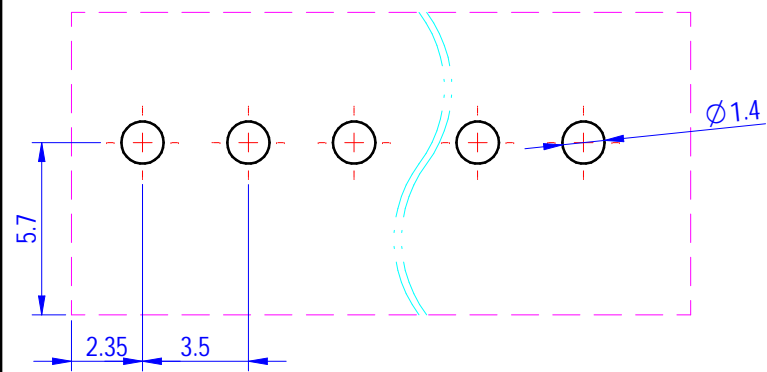
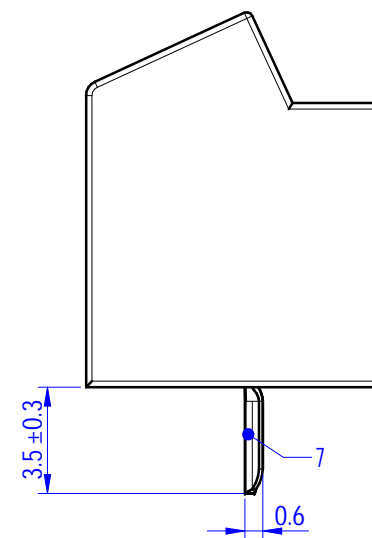
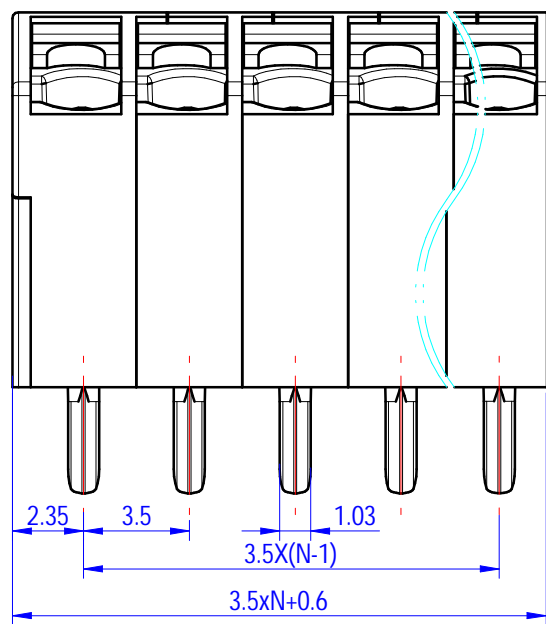
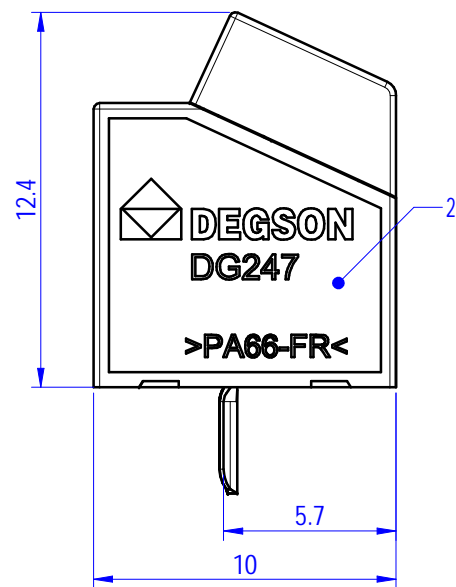
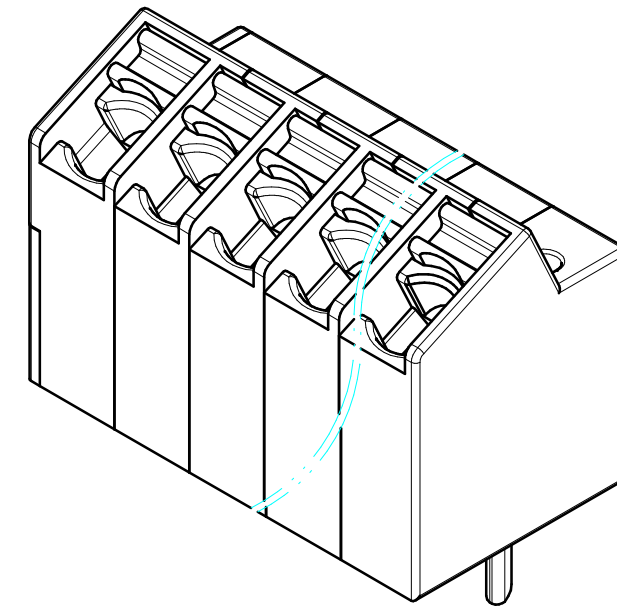
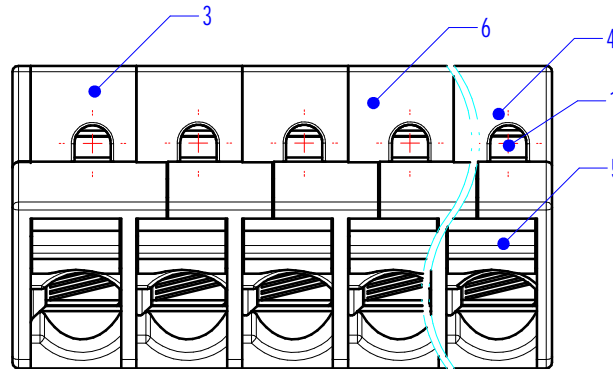


PCB LAYOUT



未注公差/General tolerances(mm)																																			
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10																					
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~2.50	±2'																					
±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)										150/10		/		300/10																					
IEC 标准/IEC Standard:										III/3		III/2		II/2																					
过压类别/Overvoltage Category/污染等级/Pollution Degree										160/9		200/9		400/9																					
额定电压/电流/Rated Voltage(V)/Current(A)										2.5		2.5		2.5																					
额定脉冲电压(KV)/Rate Impulse Voltage(KV)										26~16		0.2~1.5																							
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)										3.5/N=02~24P																									
间距/Pitch(mm)/线数范围/Poles										8																									
剥线长度/Stripping length(mm)										-40~+105																									
使用温度范围/Operating temperature(°C)										Yes																									
符合RoHS环保要求/Conform to RoHS																																			



ITEM	NAME OF PART	MATERIAL	NOTES
7	Pin_header	Copper alloy	Sn Plated
6	Mid housing	PA66	UL94V-0
5	Button	PA66-GF	UL94V-0
4	Side Housing2	PA66	UL94V-0
3	Side Housing1	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Spring	Stainless steel	/

		MATERIAL: SURFACE/COLOR: pantone 556C	
APPD: 兰春华 2024.09.10		MAT NO./REV: / MAT STATUS: 小批量	
CHKD: 陈招 2024.09.10		NAME: DG247-3.5-XXP-1Y-00Z(H)	
DRFT: 龚徐涛 2024.09.10		DRAWING NO. 200058899	
REV: 00		TYPE: CUSTOMER DRAWING	
ECN:		DRAWING STATUS: 已发布	
DESCRIPTION:		SCALE: 2:1	
DRFT: 龚徐涛		SHEET: 1/1	
DATE: 2024.09.10			
A3			

REV	ECN	DESCRIPTION	DRFT	DATE
00			龚徐涛	2024.09.10

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