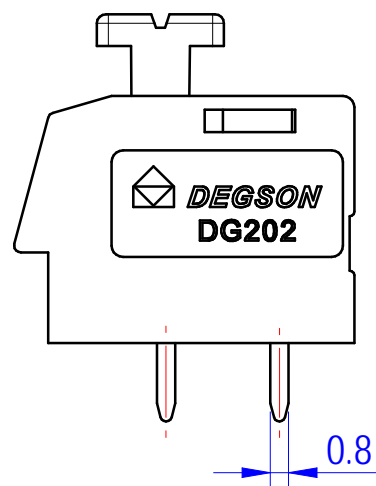
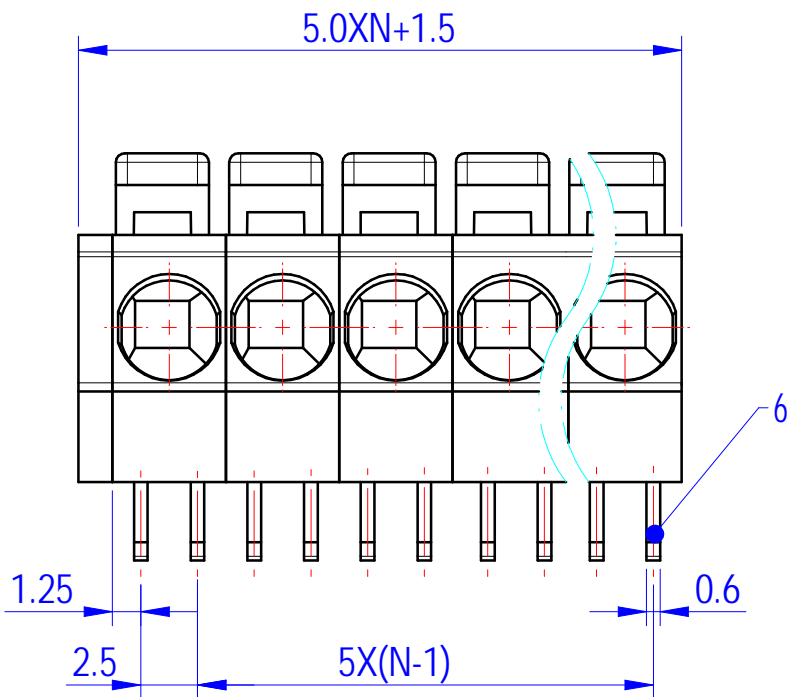
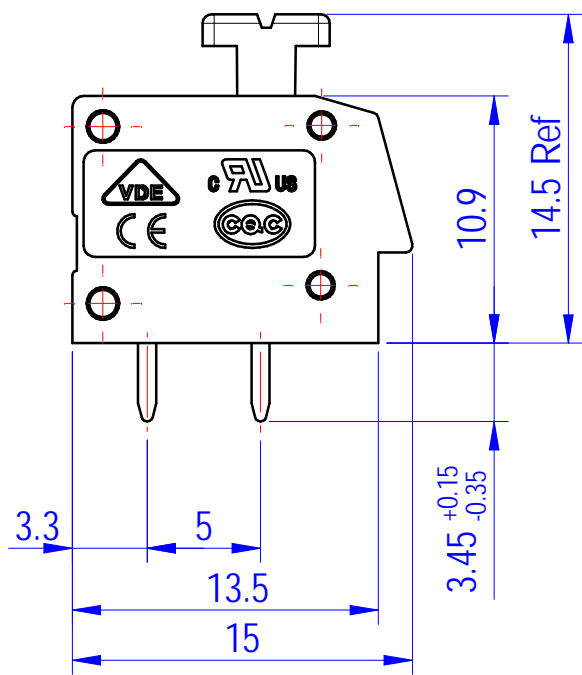
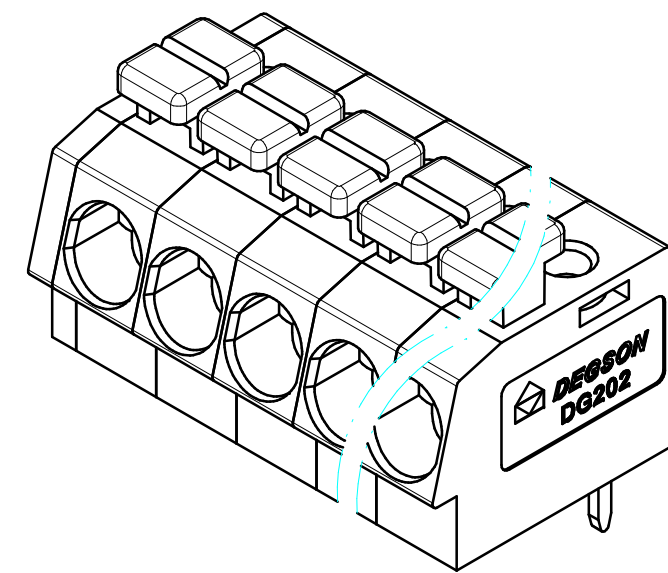
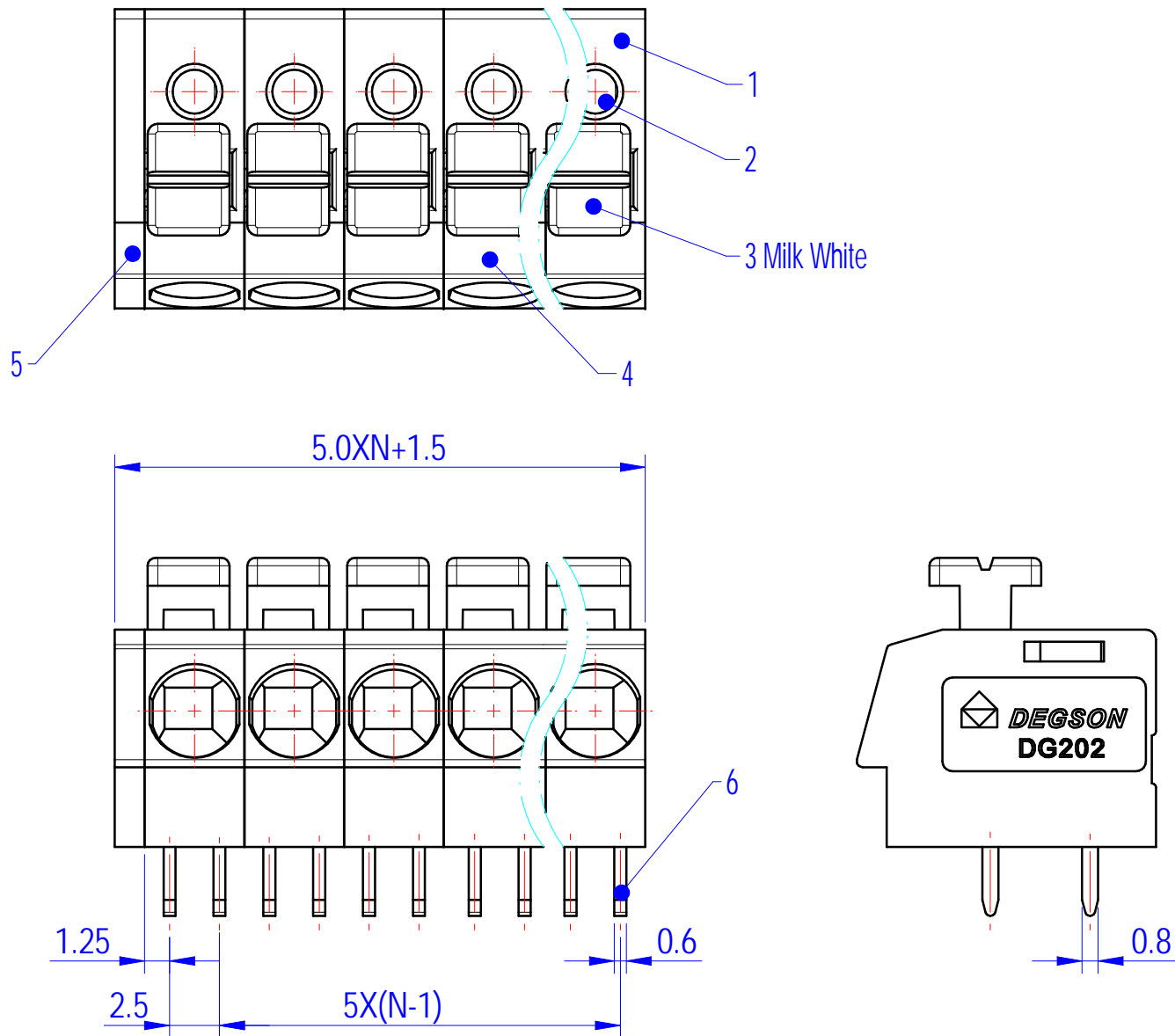
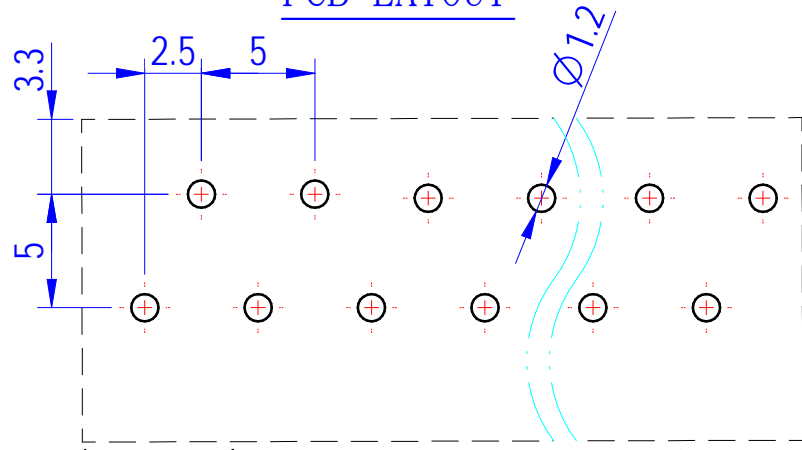


未注公差/General tolerances (mm)													0.1/10
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	±2'
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



PCB LAYOUT



ITEM	NAME OF PART	MATERIAL	NOTES
6	Pin header	Copper	Sn plated
5	Cover	PA66	UL94V-0
4	Center housing	PA66	UL94V-0
3	Button	PA66	UL94V-0
2	Spring	Stainless steel	/
1	Left housing	PA66	UL94V-0

UL 标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	B	C	D
	300/12	/	300/10
IEC 标准/IEC Standard:			
过压类别/Overtoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	450/16	/
工频耐压/Withstanding Voltage (V/min)	/	AC2500	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm <sup>2</sup> )	20- 12/ 0.2- 2.5		
间距/Pitch(mm)/线数范围/Poles	5.0/N= 01~ 24P		
剥线长度/Stripping length(mm)	10- 11		
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	2024. 10. 08	NAME	
CHKD: 陈招	2024. 10. 08	DG202-5. 0-XXP-1Y-00A&Z(H)	
DRFT: 龚徐涛	2024. 09. 29	DRAWING NO. 200031795	TYPE CUSTOMER DRAWING
REV	ECN	DRAWING STATUS 已发布	SCALE 1:1
02			SHEET 1/1

02		线径范围更正	龚徐涛	2024. 09. 29
REV	ECN	DESCRIPTION	DRFT	DATE

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