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FOR-1755 Rev.2.3

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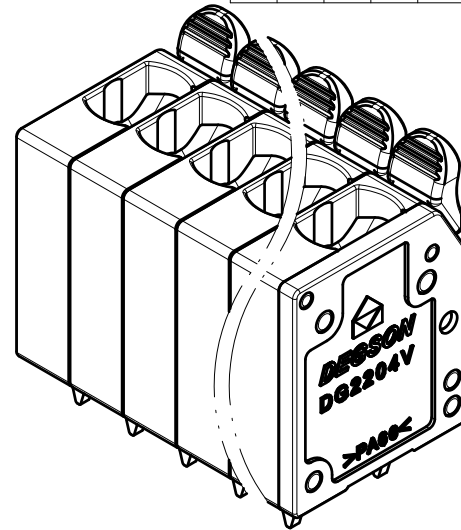
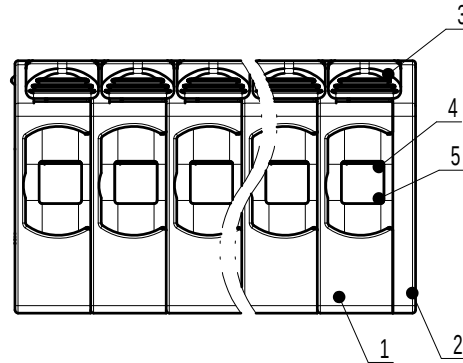
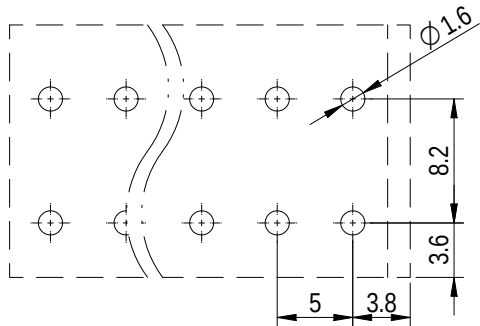
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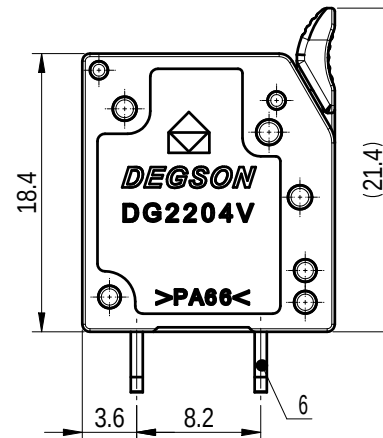
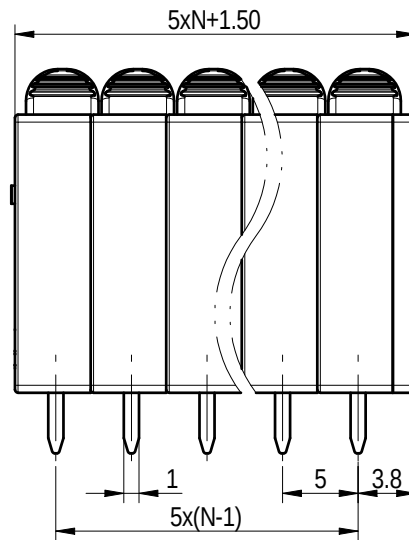
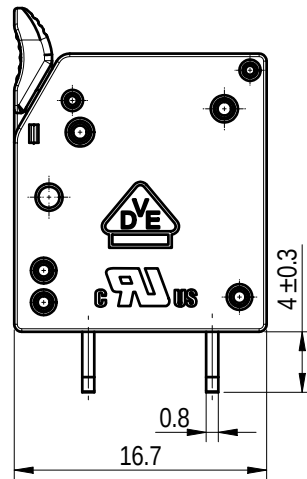
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PCB LAYOUT



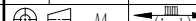
未注公差/General tolerances (mm)

0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10 ±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	



6	Pin header	Copper	Sn Plated
5	Spring	Stainless steel	/
4	Slider	Stainless steel	/
3	Lever	PA66-GF	UL94V-0
2	Cover	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)	300/20	/	300/10
IEC 标准/IEC 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)	320/32	400/32	630/20
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	4	4	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	24~12/ 0.2~4		
冷压头不带绝缘套管/with ferrule without plastic sleeve	24~14/ 0.25~2.5		
冷压头带绝缘套管/with ferrule, with plastic sleeve	24~14/ 0.25~2.5		
间距/Pitch(mm)/线数范围/Poles	5.0/N=01~12P		
剥线长度/Stripping length(mm)	9~11		
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:	
APPD:			MAT NO./REV:		MAT STATUS: work	
CHKD:			NAME DG2204V-5.0-XXP-1Y-100Z(H)			
DRFT: 陈招						
2025.09.11			DRAWING NO.		DRAWING STATUS	
			200377443		SCALE	
			TYPE		SHEET	
			CUSTOMER DRAWING		work	
					2:1	
					1/1	

00					
REV	ECN	DESCRIPTION	DRFT	DATE	

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