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FOR-1755 Rev.1.8

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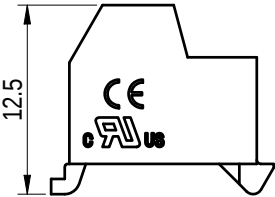
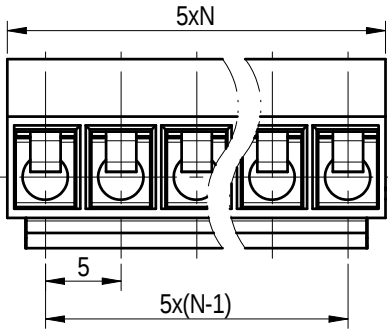
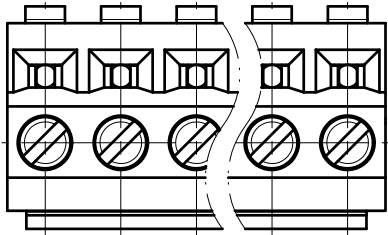
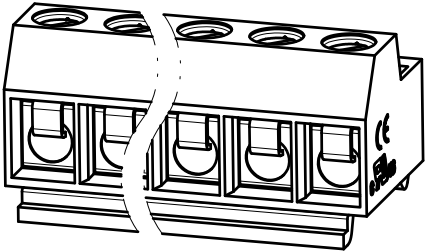
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4

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6

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°
±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	



4	Screw	Steel	M3/Zn plated
3	Clamp	Copper alloy	Sn plated
2	Cage	Copper alloy	M3/Ni plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:		B	C
额定电压/电流/Rated Voltage(V)/Current(A)		300/10	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/3	III/2
额定电压/电流/Rated Voltage(V)/Current(A)		/	250/12
工频耐压(V/1Min)/Withstanding voltage(V/1Min)		AC2000	
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.5/4.43	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		28~14/ 2.5	
间距/Pitch(mm)/线数范围/Poles		5.0/N=02~20P	
剥线长度/Stripping length(mm)		5~6	
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:		MAT STATUS: 批量			
APPD:	David	2022.12.09	NAME DG331-5.0-XXP-1Y-00L (H)					
CHKD:	David	2022.12.09						
DRFT:	曹心一	2022.12.09	DRAWING NO. 200022230					
								
			TYPE CUSTOMER DRAWING		DRAWING STATUS work		SCALE 2:1	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE