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FOR-1755 Rev.1.7

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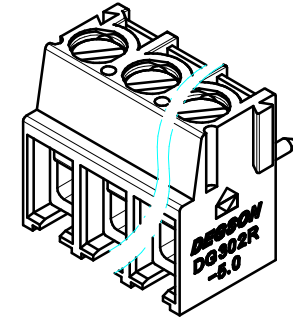
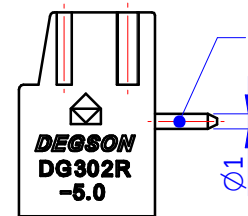
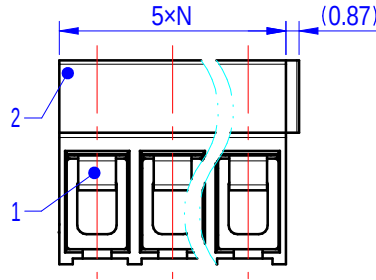
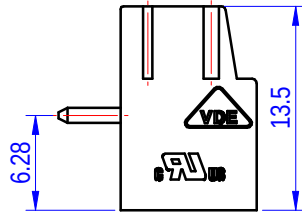
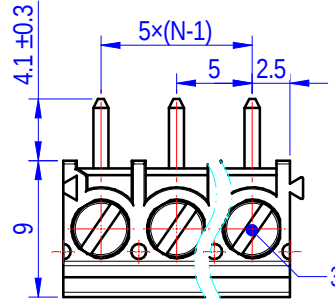
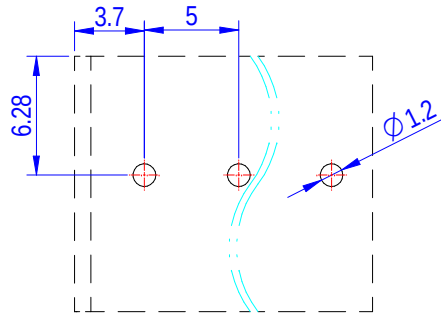
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PCB LAYOUT



未注公差/General tolerances(mm)

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

UL 标准/UL Standard:

额定电压/电流/Rated Voltage(V)/Current(A)

B

C

D

IEC 标准/IEC Standard:

过压类别/Overvoltage Category/污染等级/Pollution Degree

额定电压/电流/Rated Voltage(V)/Current(A)

工频耐压/Withstand voltage(V/1Min)

螺丝扭矩/Torque Tightening(N·m/Lb.in)

线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)

间距/Pitch(mm)/线数范围/Poles

剥线长度/Stripping length(mm)

使用温度范围/Operating temperature(°C)

符合 RoHS 环保要求/Conform to RoHS

300/20

/

300/10

III/3

III/2

II/2

/

250/25

/

AC2000

M3, 0.5/4.4

20~12/0.5~4

5.0/N=02~24P

6~7

-40~+105

Yes

4	Pin header	Copper alloy	M3/Sn Plated
3	Screw	Steel	M3/Zn plated
2	Housing	PA66	UL94V-0
1	Spring	Stainless steel	/
ITEM	NAME OF PART	MATERIAL	NOTES

			MATERIAL:		SURFACE/COLOR:		
			MAT NO./REV:		MAT STATUS: 批量		
APPD: 兰春华			2023.09.14		NAME DG302R-5.0-XXP-1Y-00A&Z(H)		
CHKD: 陈招			2023.09.13				
DRFT: 唐本恒			2023.09.12		DRAWING NO. TYPE DRAWING STATUS SCALE SHEET 200025275 CUSTOMER DRAWING 已发布 2:1 1/1		
							

APPD:	兰春华	2023.09.14
CHKD:	陈招	2023.09.13
DRFT:	唐本恒	2023.09.12

DRAWING NO.	200025275	TYPE	CUSTOMER DRAWING	DRAWING STATUS	已发布	SCALE	2:1	SHEET	1/1
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