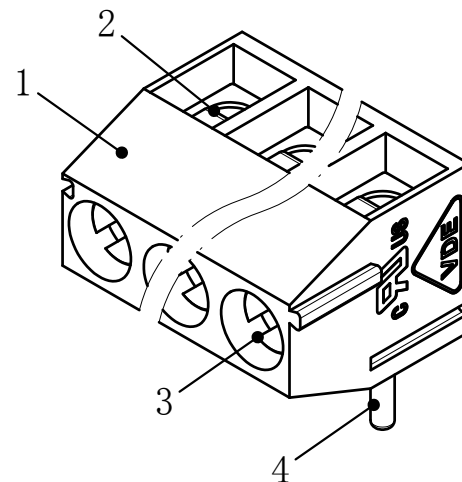
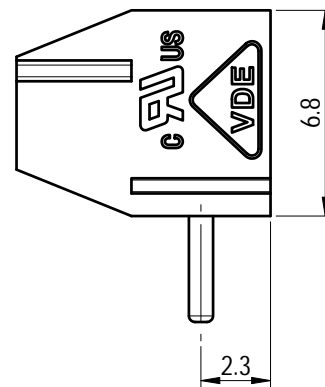
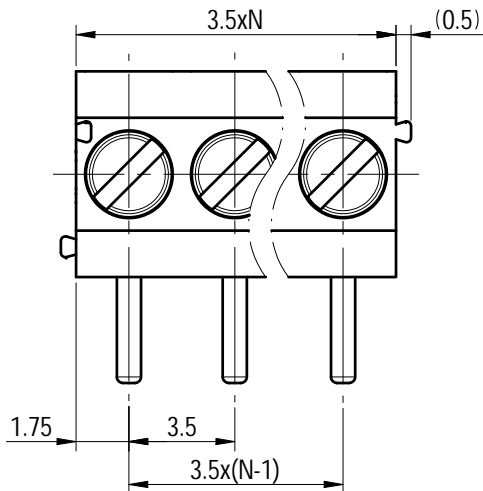
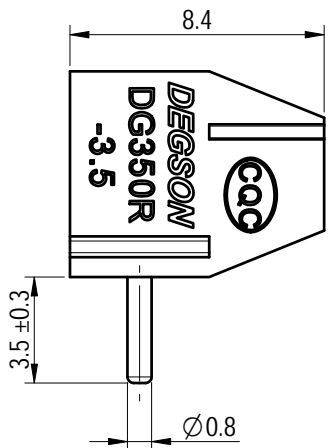
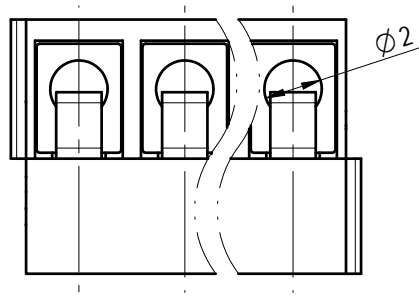
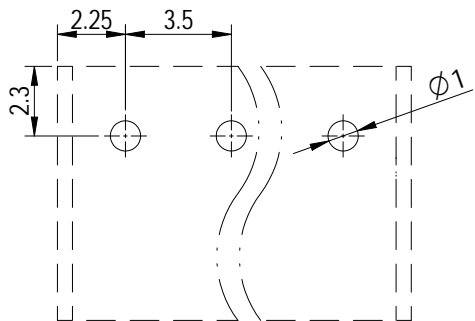


PCB LAYOUT



未注公差/General tolerances (mm)													0.1/10	
0	>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	±2'

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/7	/	/
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)	/	130/10	/
工频耐压/Withstanding voltage(V/1Min)	/	AC1250	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2, 0.2/1.77		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	24~18 / 0.5~1.0		
间距/Pitch(mm)/线数范围/Poles	3.5/N=02~24P		
剥线长度/Stripping length(mm)	5		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

Note:
The A&Z(H) in the name means: A(H) and Z(H).

ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin header	Copper alloy	M2/Sn plated
3	Screw	Steel	M2/Zn plated
2	Spring	Stainless steel	/
1	Housing	PA66	UL94V-0

		MATERIAL:	SURFACE/COLOR:		
APPD: 兰春华	2022.10.10	MAT NO./REV: / 00	MAT STATUS: 批量		
CHKD: 陈招	2022.10.10	NAME			
DRFT: 巴字辉	2022.10.10	DG350R-3.5-XXP-1Y-00A&Z(H)			
DRAWING NO. 200111429	TYPE CUSTOMER DRAWING	DRAWING STATUS 已发布	SCALE 4:1	SHEET 1/1	

REV	ECN	DESCRIPTION	DRFT	DATE
00			巴字辉	2022.10.10

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