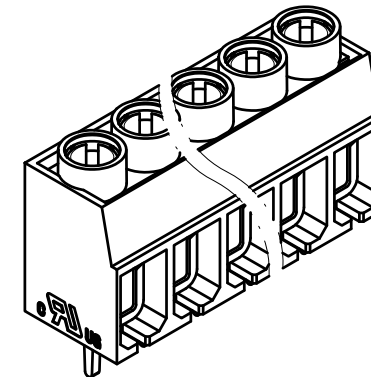
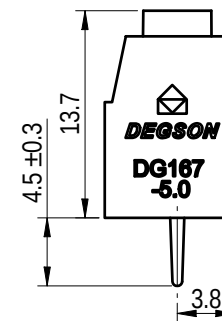
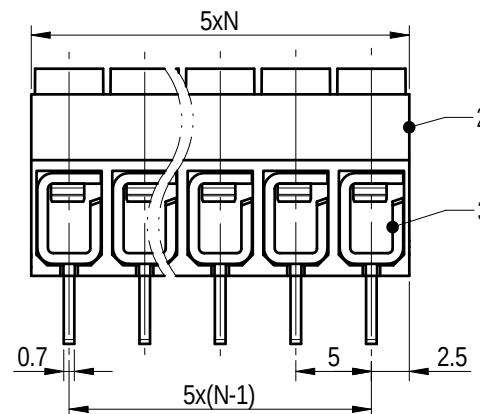
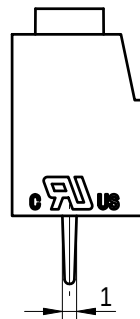
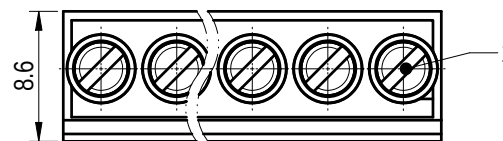


Technical drawing of a mechanical part showing a cross-section with dimensions: 5, 2.5, 38, and a hole diameter of $\varnothing 1.4$.

未注公差/General tolerances(mm)													 0.1/10  ±2°	
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
±0.12	±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

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/15	/	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)	/	250/22	/
工频耐压/Withstand voltage(V/1Min)	AC2000		
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2.5, 0.29~2.6		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	22~12 / 0.5~2.5		
间距/Pitch(mm)/线数范围/Poles	5.0/N=02~12P		
剥线长度/Stripping length(mm)	6~7		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS 环保要求/Conform to RoHS	Yes		



3	Pin	Copper alloy	Sn Plated
2	Housing	PA66	UL94V-0
1	Screw	Steel	M2.5/Zn plated
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL: /		SURFACE/COLOR: /	
APPD: 兰春华 CHKD: 陈招 DRFT: 柳学龙		MAT NO./REV: - / 00 NAME DG167-5.0-XXP-1Y-00A&Z(H)		MAT STATUS: 批量	
2022.12.26 2022.12.21 2022.12.20		DRAWING NO. 200025252		TYPE CUSTOMER DRAWING	
				DRAWING STATUS 已发布	
A4				SCALE 2:1	
				SHEET 1/1	

00			柳学龙	2022.12.2
REV	ECN	DESCRIPTION	DRFT	DATE