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FOR-1755 Rev.1.7

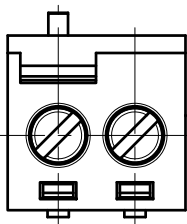
2

3

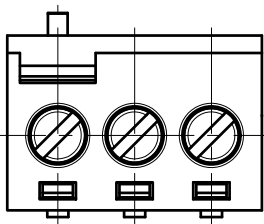
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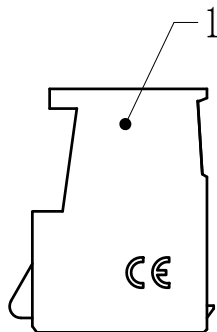
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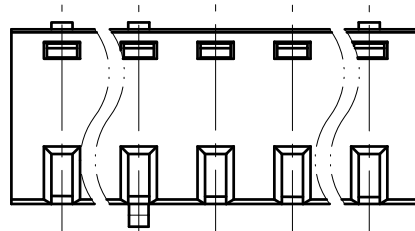
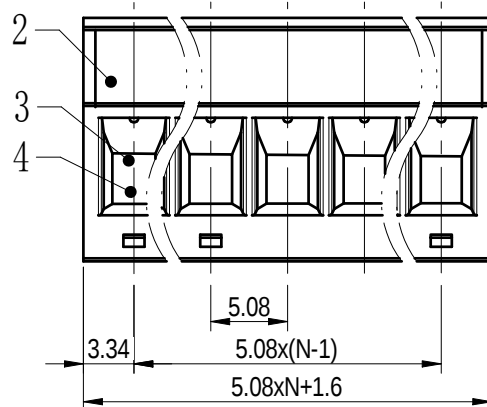
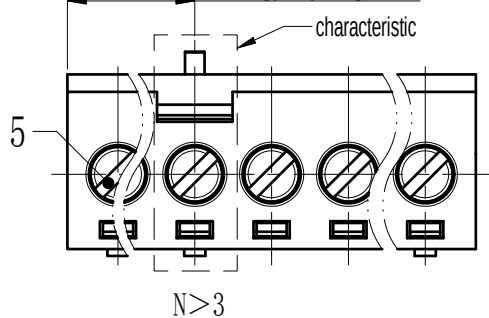
N=2



N=3

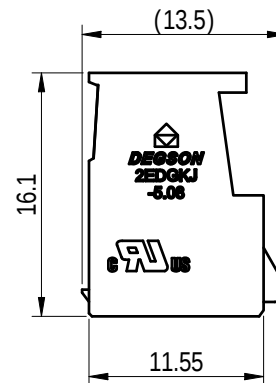
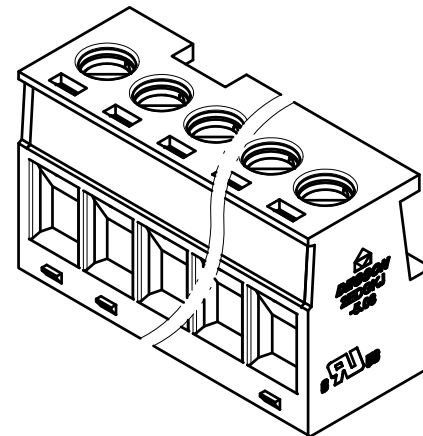


N=even number: $5.08 \times (N/2 - 1) + 3.34$
N=odd number: $5.08 \times [(N-1)/2 - 1] + 3.34$



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	>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	



Note:

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

5	Screw	Steel	M3/Zn Plated
4	Clamp	Copper alloy	Sn Plated
3	Cage	Copper alloy	M3/Ni Plated
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/电压/Rated Voltage(V)/Current(A)		300/18	/	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/电压/Rated Voltage(V)/Current(A)		250/15	320/15	630/15
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		4	4	4
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.6/5.3		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		30~12 / 0.2~2.5		
间距/Pitch(mm)/线数范围/Poles		5.08/N=02~24P		
剥线长度/Stripping length(mm)		7		
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:		- / 00		MAT STATUS: 批量	
APPD: 兰春华		2022.08.15		NAME	
CHKD: 龚耀志		2022.08.15		2EDGKJ-5.08-XXP-1Y-00A&Z(H)	
DRFT: 朱岳鹏		2022.08.12		DRAWING NO.	
200103094		TYPE		DRAWING STATUS	
A4		CUSTOMER DRAWING		已发布	
SCALE		2:1		SHEET	
1/1					



00			朱岳鹏	2022.08.12
REV	ECN	DESCRIPTION	DRFT	DATE