



未注公差/General tolerances (mm)													0.1/10	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400		
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~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	±2'

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

ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw	Steel	Zn Plated
5	Pin	Copper	Sn Plated
4	Cage	Copper Alloy	Ni Plated
3	Din	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

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)	250/12	320/12	630/12
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, 0.6/5.32		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	28~12/ 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)	7~8		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE / RAL	/		



APPD: 兰春华	2022.11.17
CHKD: 龚耀志	2022.11.17
DRFT: 方哲盛	2022.11.17

MATERIAL:	SURFACE/COLOR:	
MAT NO./REV: - / 00	MAT STATUS: 批量	
NAME		
2EDG-DK-5.08-XXP-1Y-00A&Z(H)		
DRAWING NO. 200019600	TYPE CUSTOMER DRAWING	DRAWING STATUS 已发布
SCALE 2:1	SHEET 1/1	

REV	ECN	DESCRIPTION	DRFT	DATE
00			方哲盛	2022.11.17

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