



精度等级/General Tolerances(mm)		公差等级/General Tolerances(mm)										公差等级/General Tolerances(mm)		
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	±Z
±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	±Z

ITEM	NAME OF PART	MATERIAL	NOTES
1	Housing 1	PA66	UL94V-0
2	Cover	PA66	UL94V-0
3	Clamp	Copper Alloy	Sn Plated
4	Cage	Copper Alloy	M2.5/Ni Plated
5	Screw	Steel	M2.5/Zn Plated
6	Housing 2	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级	III/3		
污染度/Pollution Degree	II/2		
额定电压/电涌/Rated Voltage(V)/Current(A)	/ 320/20		
额定脉冲电压(kV)/Rate Impulse Voltage(kV)	/ 4		
额定扭矩/Torque Tightening(N·m/Lb·in)	M2.5: 0.4/3.54		
拧紧范围(硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG)	1.0~2.5/28~12		
间距/Pitch(mm)/线数/Number of Poles	5.08/N=02~16P		
剥线长度/Stripping length(mm)	7~8		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS要求/Conform to RoHS	Yes		

MATERIAL: /
SURFACE: /

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NINGBO DEGSON ELECTRICAL CO., LTD

NAME: 2EDGKEM-5.08-XXP-1Y-00A(H)

APPD: LANCH 2020.06.23	STATUS: /	MAT NO.: /
CHKD: YJZ 2020.06.23	APPD: LANCH 2020.06.23	STATUS: /
DRAFT: WY 2018.04.08	CHKD: YJZ 2020.06.23	STATUS: /
DRAWING NO.: 2EDGKEM-5.08-C01	DRAFT: WY 2018.04.08	CHKD: YJZ 2020.06.23
TYPE: CUSTOMER DRAWING	DRAWING NO.: 2EDGKEM-5.08-C01	DRAFT: WY 2018.04.08
SCALE: 1:1	TYPE: CUSTOMER DRAWING	DRAWING NO.: 2EDGKEM-5.08-C01
SHEET 1/1	SCALE: 1:1	TYPE: CUSTOMER DRAWING
REV T1	SHEET 1/1	SCALE: 1:1

REV	ECN	DESCRIPTION	DRAFT	DATE
1				
2				
3				
4				

