



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	
±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

A

B

C

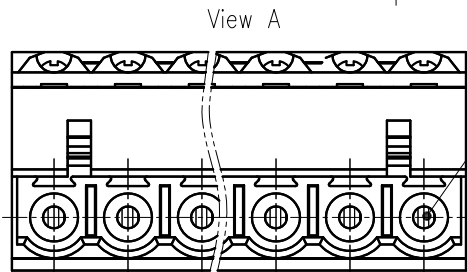
D

A

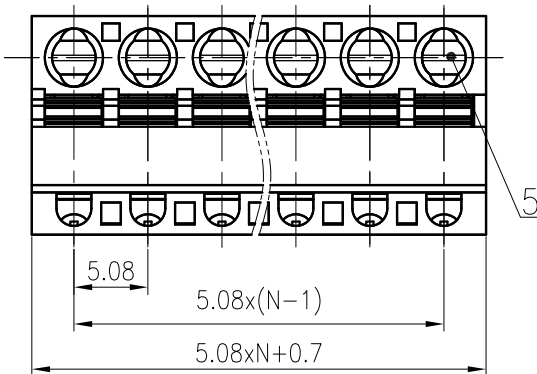
B

C

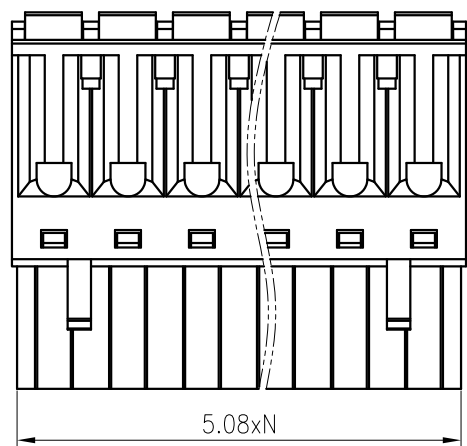
D



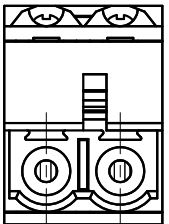
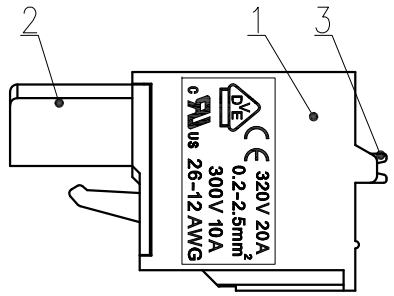
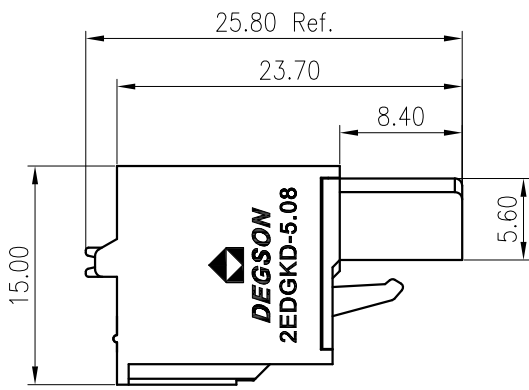
4



5



A



5	Spring	Stainless steel	/
4	Clamp	Copper alloy	Sn Plated
3	Button	PA66	UL94V-0
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/电流/Rated Voltage(V)/Current(A)		300/10	/ 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)		/	320/20 /
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		/	4 /
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.2~2.5/26~12	
间距/Pitch(mm)/线数范围/Poles		5.08/N=02~24P	
剥线长度/Stripping length(mm)		9~10	
使用温度范围/Operating temperature(°C)		-40~+105	
符合RoHS环保要求/Conform to RoHS		Yes	

MATERIAL:		SURFACE: /	
MAT NO.:	/	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS:	/		
APPD:	Li GL 2020.05.26	NAME:	
CHKD:	Ma EK 2020.05.26	2EDGKD-5.08-XXP-1Y-00A(H)	
DRFT:	ZDF 2018.02.27	DRAWING NO.:	2EDGKD-5.08-C01
REV	ECN	DESCRIPTION	DRFT
			DATE
SIZE: A4		TYPE: CUSTOMER DRAWING	SCALE: 2:1
SHEET		1/1	

REV	ECN	DESCRIPTION	DRFT	DATE