

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

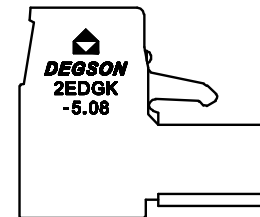
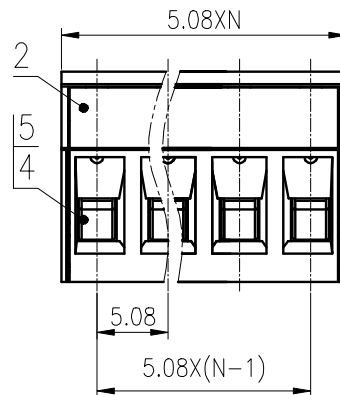
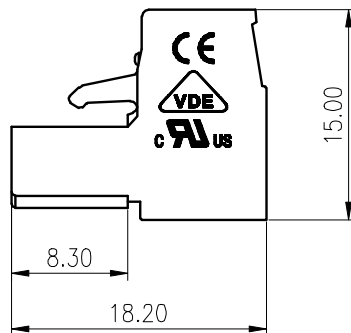
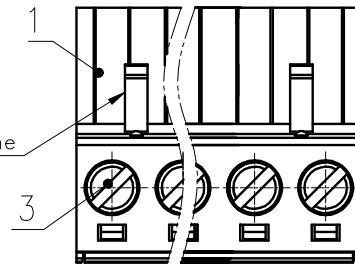
A

B

C

D

02P: Clasp is on the
left from this view



5	Clamp	Copper alloy	Sn plated
4	Cage	Copper alloy	M3/Ni plated
3	Screw	Steel	M3/Zn plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:			
额定电压/电压/Rated Voltage(V)/Current(A)		B	C D
		300/15	/ 300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等		III/2	
额定电压/电压/Rated Voltage(V)/Current(A)		320/20	
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		4.0	
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3 0.5/4.43	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		1.0~2.5/28~12	
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	

MATERIAL:		SURFACE:				
MAT NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD				
STATUS: /						
APPD:						
CHKD:						
DRFT: Fan JY.2020.03.24		NAME: 2EDGK-5.08-XXP-1Y-1000A(H)				
DRAWING NO.: 10001600		REV	TO			
	SIZE: A4		TYPE: CUSTOMER DRAWING	SCALE: 2:1	SHEET	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
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