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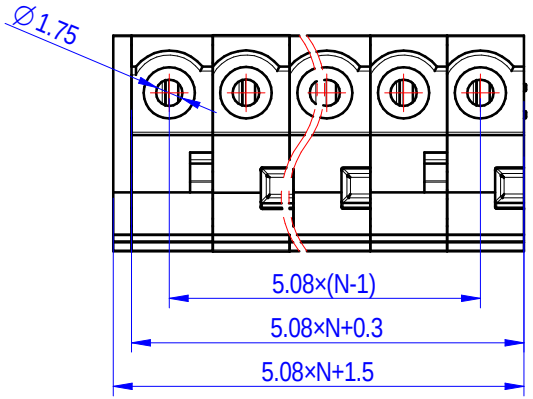
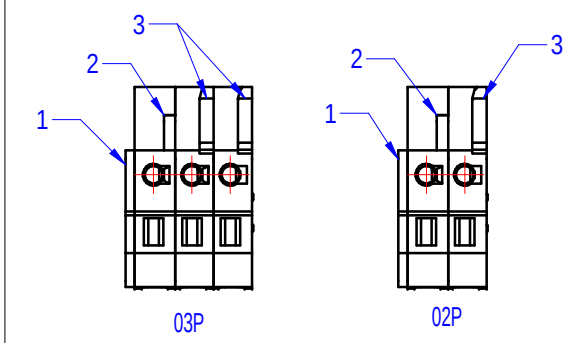
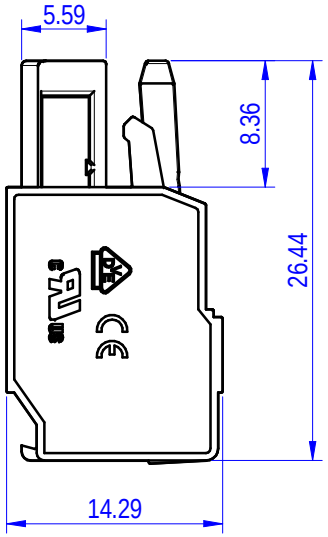
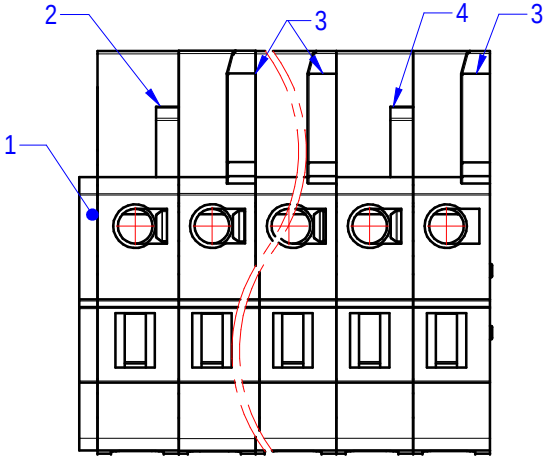
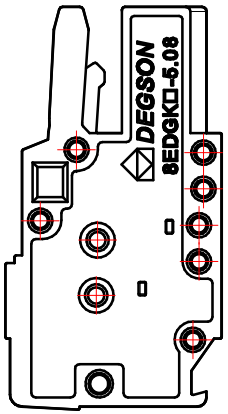
未注公差/General tolerances(mm)														
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

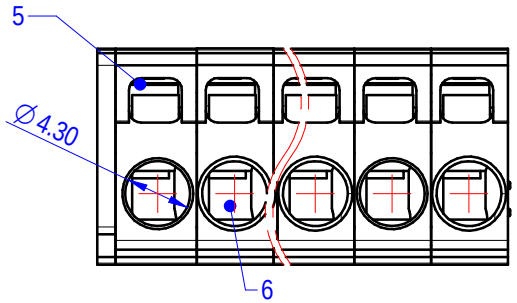












Note:The A&Z(H) in the name means: A(H) and Z(H).

ITEM	NAME OF PART	MATERIAL	NOTES
6	SPRING	Stainless Steel	/
5	CLAMP	COPPER ALLOY	Sn Plated
4	HOUSING2	PA66	UL94V-0
3	HOUSING1	PA66	UL94V-0
2	SIDE HOUSING	PA66	UL94V-0
1	COVER	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)	320/20	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	4	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M3, 0.9/7.9		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	22~14/ 2.5		
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		

REV	ECN	DESCRIPTION	DRFT	DATE
00		由原CAD中的T0版升级为SE中的00版	孙科豪	2022.12.08

DEGSON

APPD:	蓝贵凡	2022.12.09
CHKD:	曹利彬	2022.12.08
DRFT:	孙科豪	2022.12.08

A4 mm (inch)

MATERIAL:
SURFACE/COLOR:
MAT NO./REV: 10020001104-1 / 00
MAT STATUS: 批量

NAME: 8EDGK-5.08-XXP-11-1001A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200114247	CUSTOMER DRAWING	已发布	2:1	1/1