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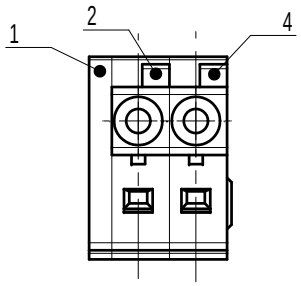
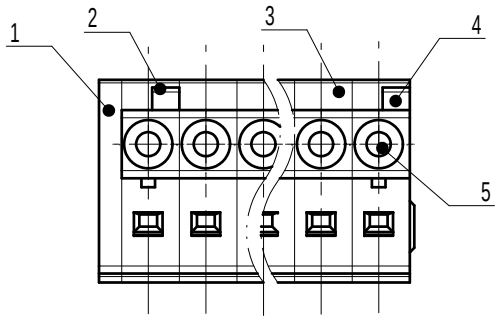
utility model or designs registrations. 除非经书面授权，否则禁止将此文件的内容传播、复制、利用、交流本文件的内容。违反者将为此承担责任。本公司保留对涉及实用新型和外观专利的所有权利。

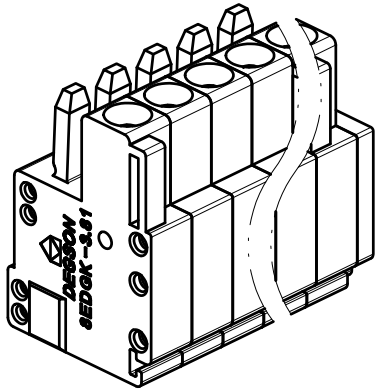


02P

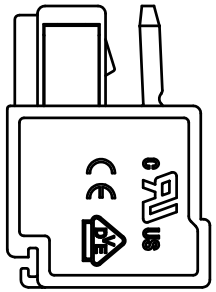


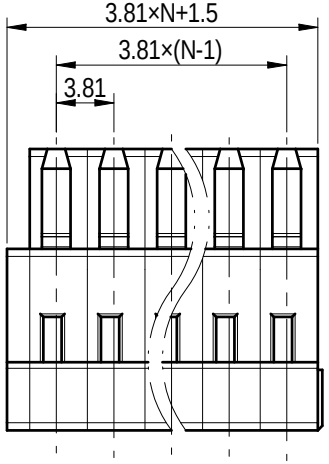
XX≥03P

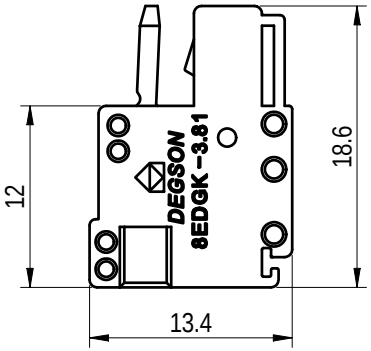
未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

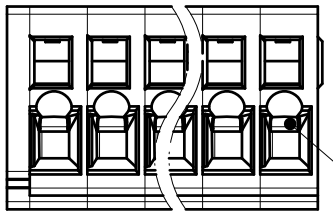


please refer to the 3D model,
for those unmarked dimensions









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

ITEM	NAME OF PART	MATERIAL	NOTES
6	Spring	Steel	/
5	Clamp	Copper alloy	Sn Plated
4	Side Housing 2	PA66	UL94V-0
3	Housing	PA66	UL94V-0
2	Side Housing 1	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)	300/10	/	/
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)	130/10	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	2.5	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	28~14 / 0.2~1.5		
间距/Pitch(mm)/线数范围/Poles	5.08/N=02~24P		
剥线长度/Stripping length(mm)	6~7		
使用温度范围/Operating temperature(°C)	-40~+105		

REV	ECN	DESCRIPTION	DRFT	DATE
00			娄民洁	2023.07.27

DEGSON

APPD:	蓝贵凡	2023.07.27
CHKD:	曹利彬	2023.07.27
DRFT:	娄民洁	2023.07.27

A4 mm (inch)

MATERIAL: SURFACE/COLOR: PANTONE 428C

MAT NO./REV: - / 00 MAT STATUS: 批量

NAME: 8EDGK-3.81-XXP-11-01A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200117909	CUSTOMER DRAWING	已发布	2:1	1/1