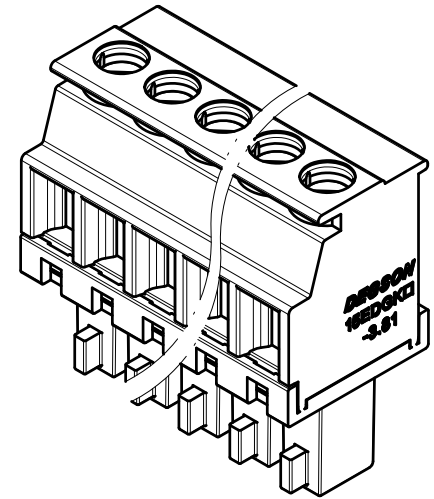
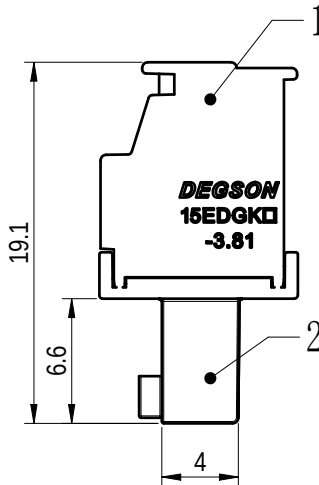
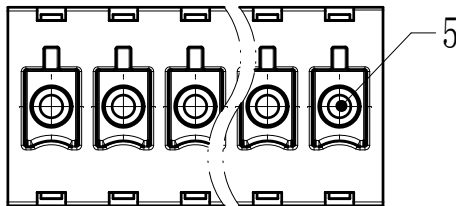
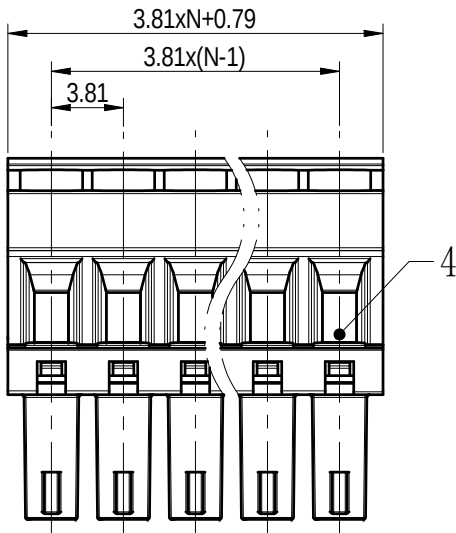
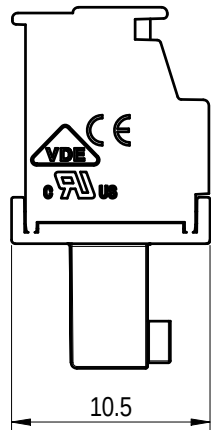
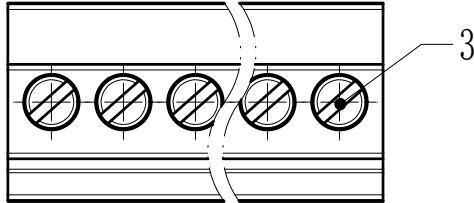




未注公差/General tolerances (mm)														0.1/10 ±2°
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	
3	6	10	18	30	50	80	120	180	250	315	400	500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

Note:

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

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

UL 标准/UL Standard:		B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)		300/8	/	300/8
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)		/	/	250/7
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		/	/	2.5
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M2, 0.2/1.77		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		28~16 / 0.5~1.5		
间距/Pitch(mm)/线数范围/Poles		3.81/N=02~24P		
剥线长度/Stripping length(mm)		6~7		
使用温度范围/Operating temperature(°C)		-40~+105		
符合RoHS环保要求/Conform to RoHS		Yes		

DEGSON		MATERIAL:	SURFACE/COLOR:
APPD: 兰春华		MAT NO./REV: - / 00	MAT STATUS: 批量
CHKD: 龚耀志		NAME	
DRFT: 朱岳鹏		15EDGKA-3.81-XXP-1Y-100A&Z(H)	
DRAWING NO.		TYPE	DRAWING STATUS
200103857		CUSTOMER DRAWING	已发布
SCALE		SHEET	
2.5:1		1/1	

00			朱岳鹏	2022.08.19
REV	ECN	DESCRIPTION	DRFT	DATE