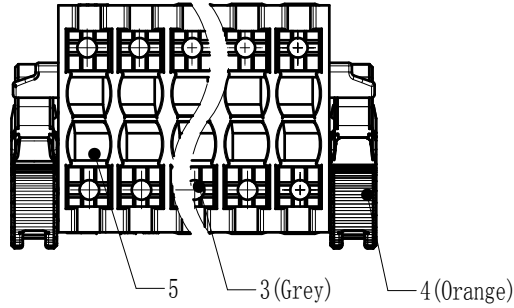
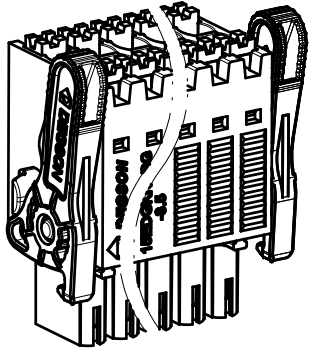
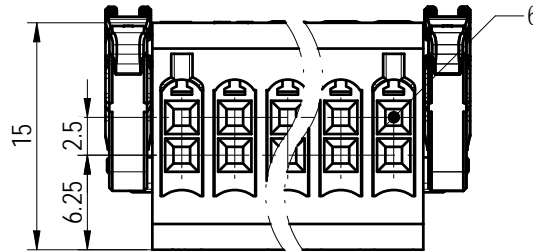
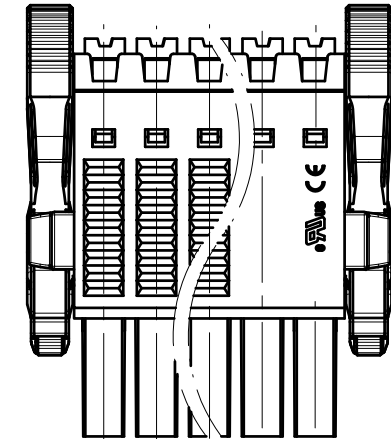
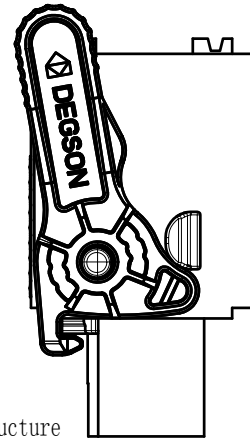
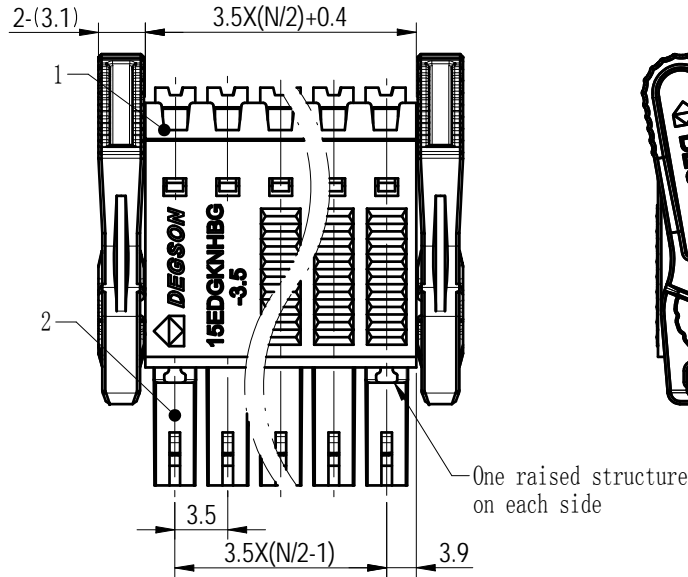
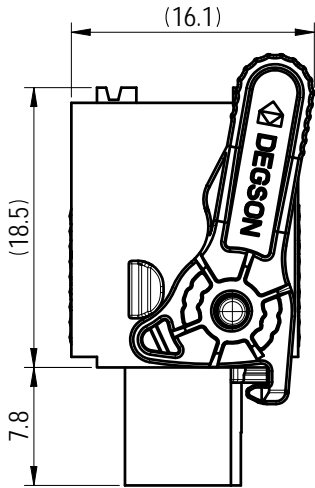


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未注公差/General tolerances (mm)												0.1/10		
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315		>400	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2'

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/10	50/10	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)	160/10	160/10	320/10
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	2.5	2.5	2.5
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm <sup>2</sup> )	28~16 / 0.2~1.5		
间距/Pitch(mm)/线数范围/Poles	3.5/N=04~48P		
剥线长度/Stripping length(mm)	10~11		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		



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

ITEM	NAME OF PART	MATERIAL	NOTES
6	Clamp	Copper Alloy	Sn Plated
5	Spring	Stainless steel	/
4	Handle	PA66-GF	UL94V-0
3	Button	PA66-GF	UL94V-0
2	Housing	PA66-GF	UL94V-0
1	Cover	PA66-GF	UL94V-0

		MATERIAL:	SURFACE/COLOR:		
APPD: 兰春华	2024.03.08	MAT NO./REV:	MAT STATUS: 批量		
CHKD: 张玉华	2024.03.08	NAME			
DRFT: 陈迪辉	2024.03.06	15EDGKNHBG-3.5-XXP-1Y-100A&Z(H)			
DRAWING NO. 200101245		TYPE	DRAWING STATUS	SCALE	SHEET
A4		CUSTOMER DRAWING	已发布	2:1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
03		wipe off VDE mark	陈迪辉	2024.03.06