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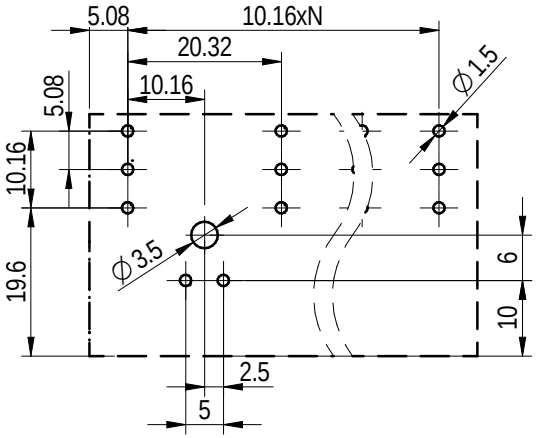
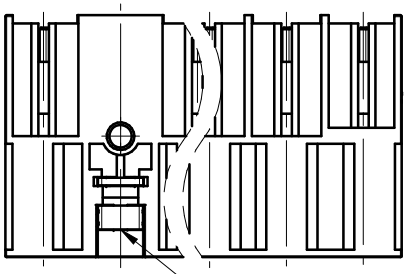
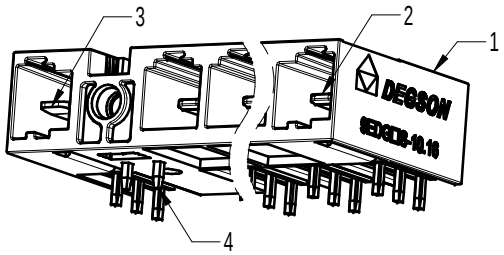
PCB LAYOUT

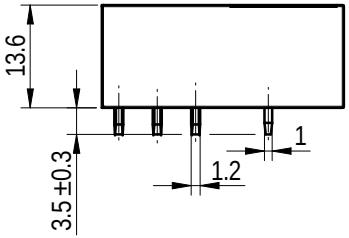


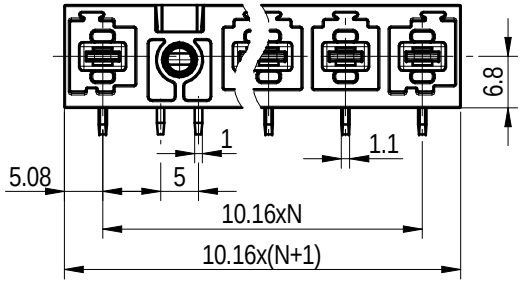
未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

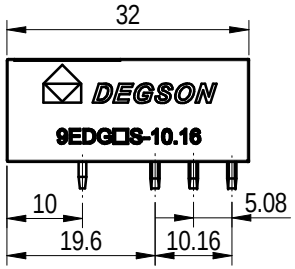


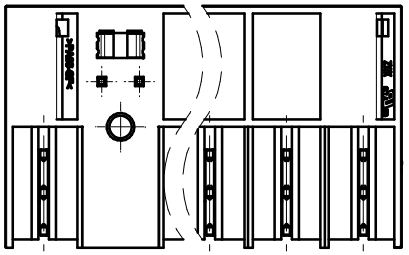
Lx:Refers to the fixed position in the X position from left to right











ITEM	NAME OF PART	MATERIAL	NOTES
4	Soldering-contact	Copper Alloy	Sn_plated
3	Pin_header-PE	Copper	Ag_plated
2	Pin_header	Copper	Ag_plated
1	Housing	PA66-GF	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/57	300/57	600/5
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)	690/78.3	1000/78.3	1000/78.3
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	8	6
间距/Pitch(mm)/线数范围/Poles	10.16/N=02～04P		
使用温度范围/Operating temperature(°C)	-40～+130		
符合RoHS环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE / RAL	black		

DEGSON	MATERIAL:	SURFACE/COLOR:	
	MAT NO./REV: - / 00	MAT STATUS: 样品	
APPD: David 2023-05-11	NAME 9EDGRS-10.16-GL-Lx-XXP-00Z(H)		
CHKD: David 2023-05-11			
DRFT: 曹心一 2023-05-11	DRAWING NO. 200147113	TYPE CUSTOMER DRAWING	DRAWING STATUS work
A4 mm (inch)	SCALE 1:1	SHEET 1/1	

REV	ECN	DESCRIPTION	DRFT	DATE
00				