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FOR-1755 Rev. 2.1

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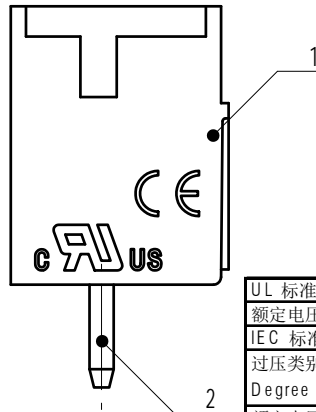
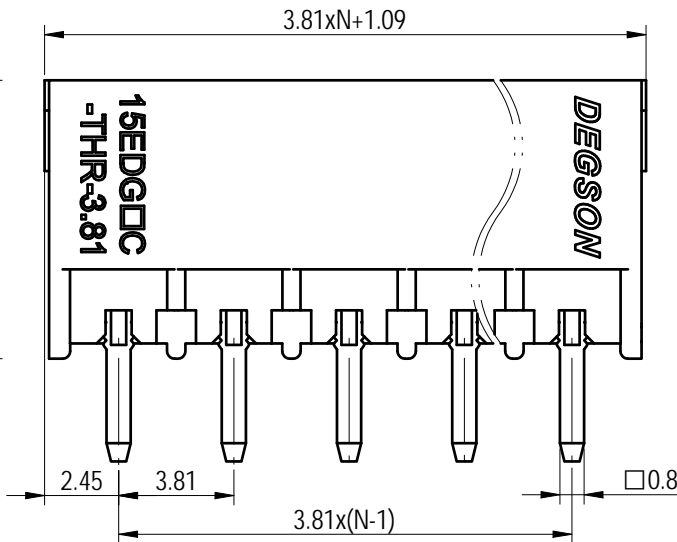
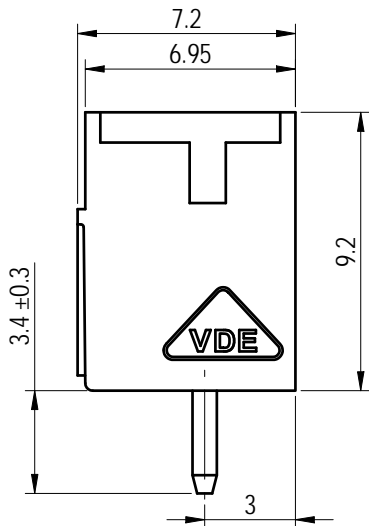
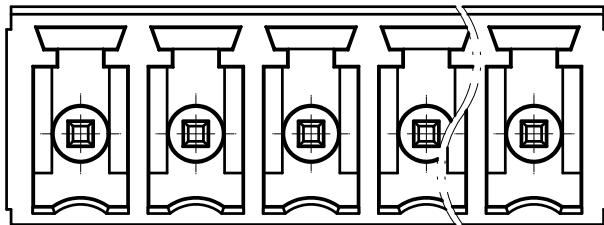
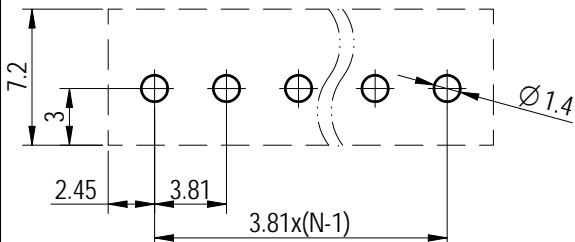
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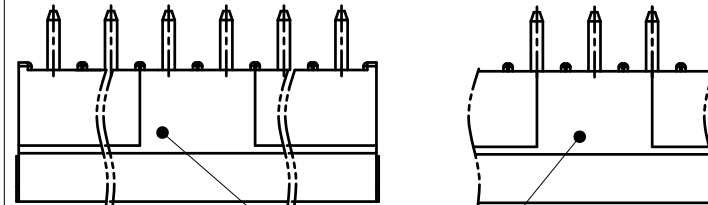
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PCB LAYOUT



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°



The pad is positioned centrally above the existing positions.

2:1

2	Pin	Copper	Sn Plated
1	Housing	Thermoplastic	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage (V)/C current (A)	300/8	/	/
IEC 标准/IEC Standard:			
过压类别/Over voltage Category /污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage (V)/C current (A)	/	/	250/8
额定脉冲电压 (KV)/Rate Impulse Voltage (KV)	/	/	2.5
间距/Pitch (mm)/线数范围/Poles	3.81/N = 02~15P		
使用温度范围/Operating temperature (°C)	-40~+130		
符合RoHS环保要求/Conform to RoHS	Yes		



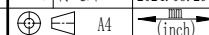
APPD: 兰春华 2024.08.30  
CHKD: 曹利彬 2024.08.29  
DRFT: 陈迪辉 2024.08.29

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

NAME  
15EDGVC-THR-3.81-XXP-1Y-10A&Z (H)

DRAWING NO. 200305694 TYPE CUSTOMER DRAWING DRAWING STATUS 已发布 SCALE 2:1 SHEET 1/1

00	REV	ECN	DESCRIPTION	DRFT	DATE
				陈迪辉	2024.08.29



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