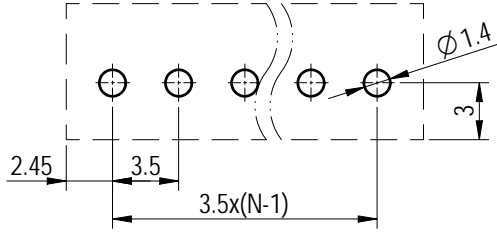
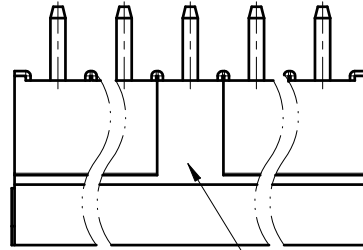


PCB LAYOUT

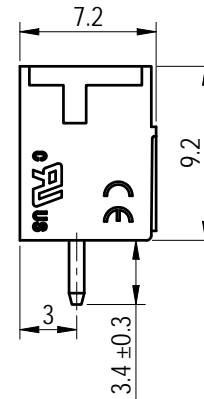
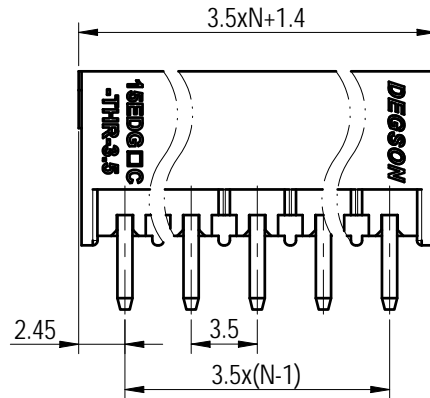
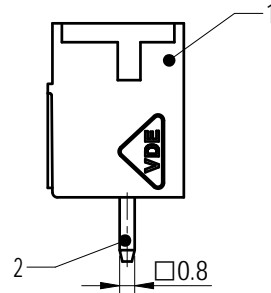
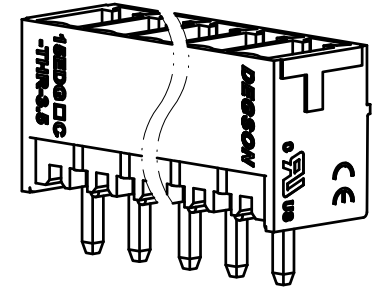
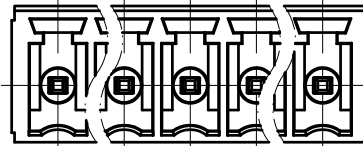


未注公差/General tolerances (mm)												0.1/10		
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400		>400 ~ 500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2'

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/8	/	/
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)	160/8	200/8	250/8
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	2.5	2.5	2.5
间距/Pitch(mm)/线数范围/Poles	3.5/N=02~12P		
使用温度范围/Operating temperature(°C)	-40~+130		
符合RoHS环保要求/Conform to RoHS	Yes		



The pad is positioned centrally above the existing positions.



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

DEGSON		MATERIAL:	SURFACE/COLOR:
APPD: 兰春华	2024.11.05	MAT NO./REV: - / 00	MAT STATUS: 批量
CHKD: 龚耀志	2024.11.05	NAME	
DRFT: 方哲盛	2024.11.05	15EDGVC-THR-3.5-XXP-1Y-10A&Z(H)	
REV	ECN	DRAWING NO.	TYPE
00		200317904	CUSTOMER DRAWING
DESCRIPTION	DRFT	DRAWING STATUS	SCALE
Increase III/2&III/3 parameter	方哲盛	已发布	2.5:1
DATE	DATE	SHEET	SHEET
2024.11.05	2024.11.05	1/1	1/1

REV	ECN	DESCRIPTION	DRFT	DATE
00		Increase III/2&III/3 parameter	方哲盛	2024.11.05

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