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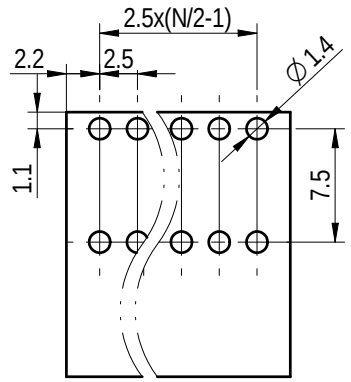
PCB LAYOUT

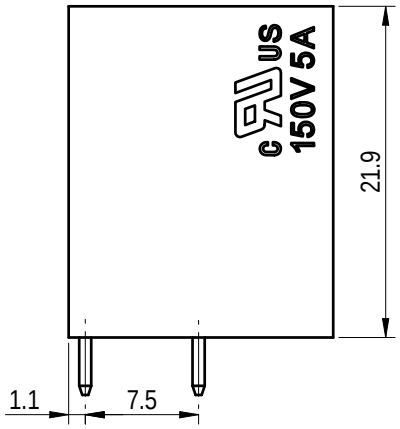


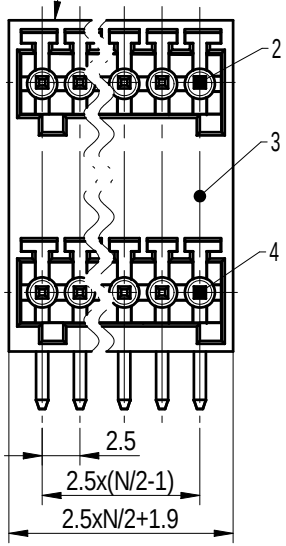
未注公差/General tolerances(mm)													
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

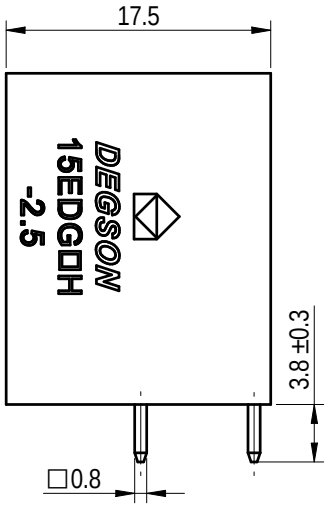
0.1/10 ±2°

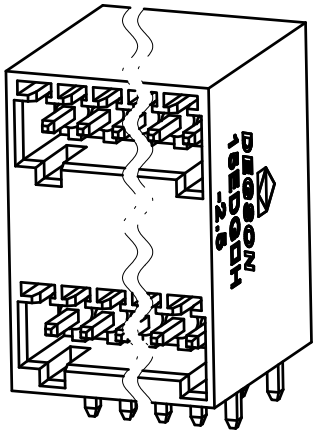
ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin 2	Copper alloy	Sn Plated
3	Housing	PA66	UL94V-0
2	Pin1	Copper alloy	Sn Plated
1	Cover	PA66	UL94V-0

Poles	Curvature (mm)
04-12P	≤0.35
14-18P	≤0.45
20-24P	≤0.50

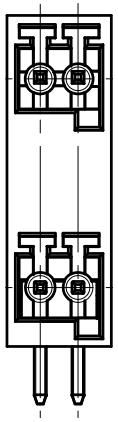


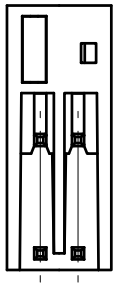


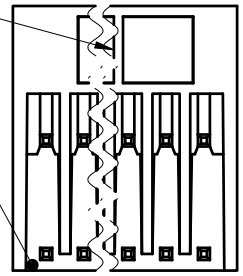




04P







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

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	150/5	/	/
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)	/	/	100/4
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	/	2.5
间距/Pitch(mm)/线数范围/Poles	2.5/N=04~24P		
使用温度范围/Operating temperature(℃)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE / RAL	/		

REV	ECN	DESCRIPTION	DRFT	DATE
00			刘强	2023.01.04

DEGSON

APPD:	兰春华	2023.01.05
CHKD:	陈招	2023.01.04
DRFT:	刘强	2023.01.04

A4 mm (inch)

MATERIAL: SURFACE/COLOR:

MAT NO./REV: / 00 MAT STATUS: 批量

NAME

15EDGRH-2.5-XXP-1Y-00A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200029813	CUSTOMER DRAWING	已发布	2:1	1/1