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FOR-1755 Rev.1.3

2

3

4

5

6

未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~500	±2'
±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	

UL 标准/UL Standard:

额定电压/电流/Rated Voltage(V)/Current(A)

B

C

D

IEC 标准/IEC Standard:

过压类别/Overvoltage Category/污染等级/Pollution Degree

额定电压/电流/Rated Voltage(V)/Current(A)

250/17.5

320/17.5

500/17.5

额定脉冲电压(KV)/Rate Impulse Voltage(KV)

4

4

4

线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)

28-14 /0.2-1.5

间距/Pitch(mm)/线数范围/Poles

5.0/N=02-24P

剥线长度/Stripping length(mm)

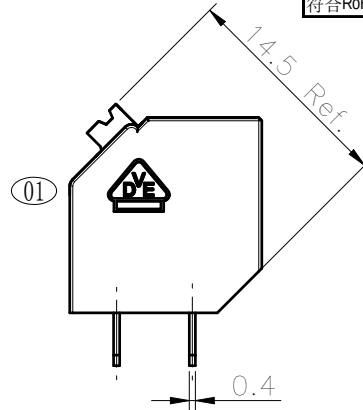
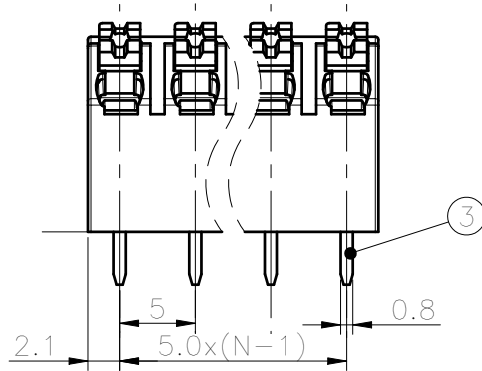
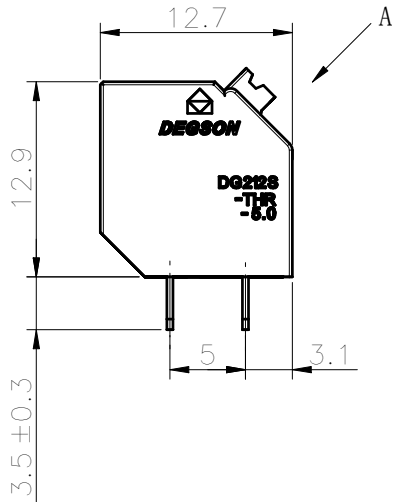
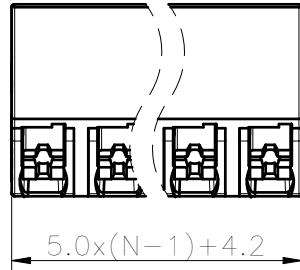
7-8

使用温度范围/Operating temperature(°C)

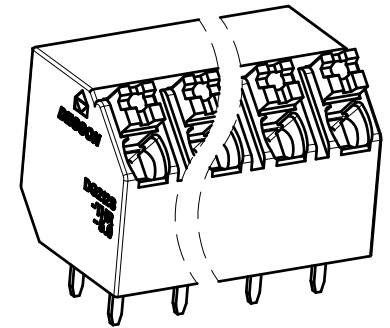
-40~+130

符合RoHS环保要求/Conform to RoHS

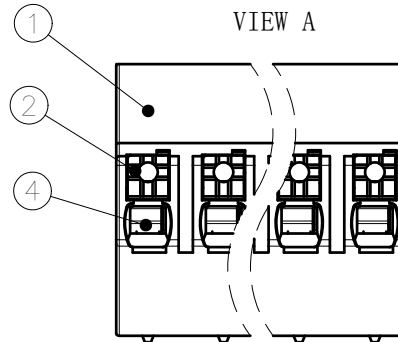
Yes



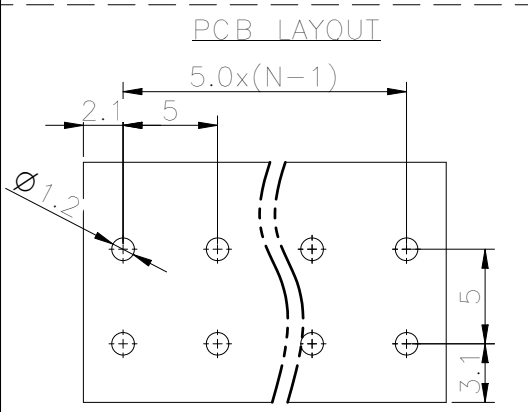
Please refer to the 3D model for those unmarked dimensions



VIEW A



PCB LAYOUT



Note:

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

4	Spring	Stainless Steel	/
3	Pin Header	Copper Alloy	Sn Plated
2	Button	PA66+GF%	UL94V-0
1	Housing	PA4T	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES



MATERIAL:

MAT NO./REV:

SURFACE:

MAT STATUS: 批量

APPD: 兰春华

2023.08.22

CHKD: 张玉华

2023.08.22

DRFT: 陈迪辉

2023.08.22

DRAWING NO.

TYPE

DRAWING STATUS

SCALE

SHEET

200076712

COMPONENT DRAWING

已发布

2:1

1/1

01

/

IX Add VDE certification mark

陈迪辉

2023.08.22

REV

ECN

DESCRIPTION

DRFT

DATE

mm (inch)

A4

200076712

COMPONENT DRAWING

已发布

2:1

1/1

1

2

3

4

5

6