

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or design registrations. 除专利、实用新型或外观设计注册外，未经许可，不得复制或传播本文件内容。否则，侵权者将承担相关法律责任。本公司保留所有权利。

FOR-1755 Rev.1.6

2

3

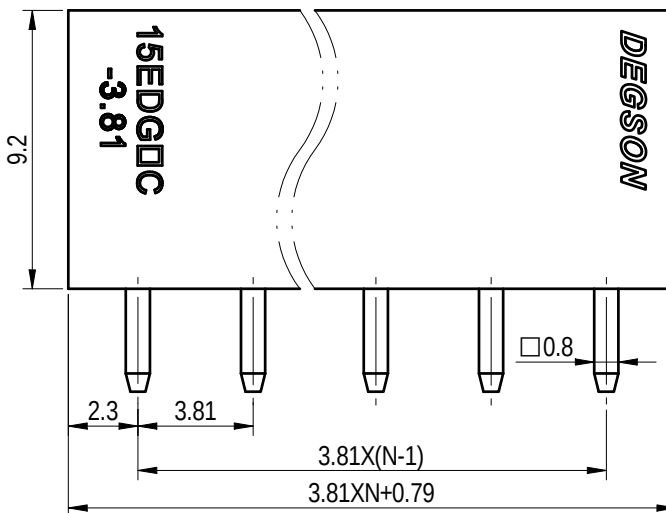
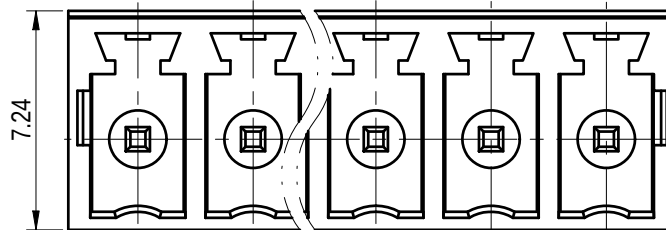
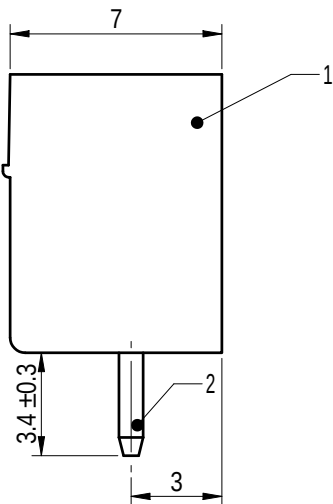
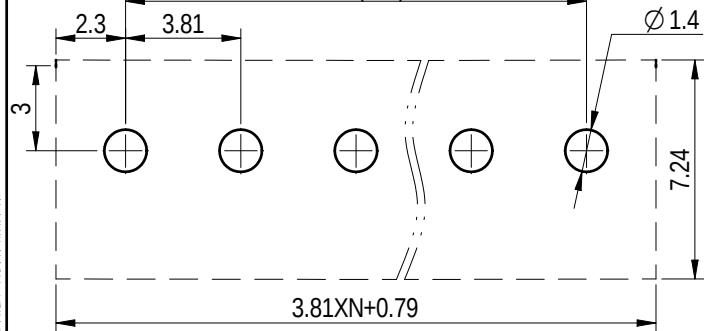
4

5

6

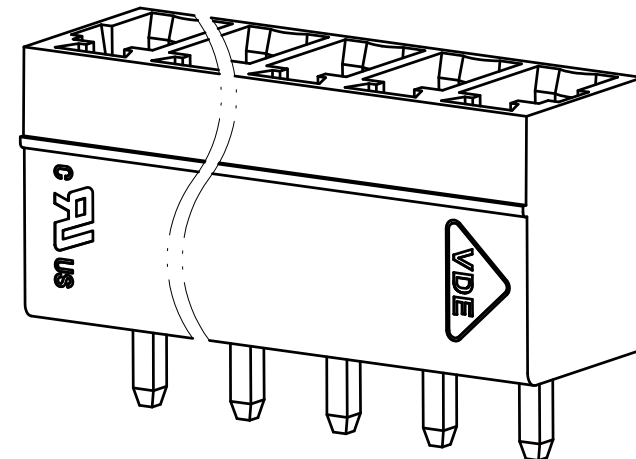
PCB LAYOUT

3.81x(N-1)



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		±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	



Note:

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

2	Pin	Copper alloy	Sn Plated
1	Housing	PA66	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)/Current(A)		300/8	/	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)		/	/	250/7
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=02~24P		
使用温度范围/Operating temperature(°C)		-40~+105		
符合RoHS环保要求/Conform to RoHS		Yes		
标准颜色编号/Standard color number: PANTONE / RAL		/		



APPD:	兰春华	2022.10.11
CHKD:	龚耀志	2022.10.11
DRFT:	方哲盛	2022.10.11

DWG NO.	200099361
TYPE	CUSTOMER DRAWING
DRAWING STATUS	已发布
SCALE	2:1
SHEET	1/1

MATERIAL:		SURFACE/COLOR:		
MAT NO./REV: - / 00		MAT STATUS: 批量		
NAME				
15EDGVC-3.81-XXP-1Y-00A&Z(H)				
DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200099361	CUSTOMER DRAWING	已发布	2:1	1/1



00			方哲盛	2022.10.11
REV	ECN	DESCRIPTION	DRFT	DATE