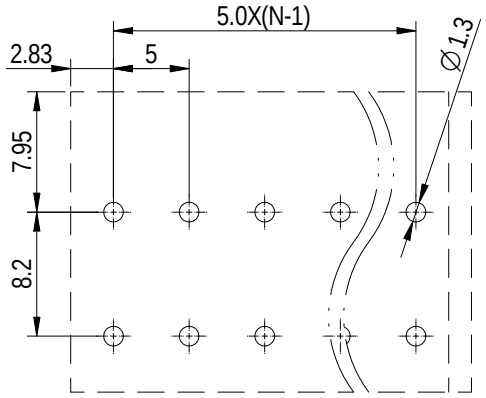
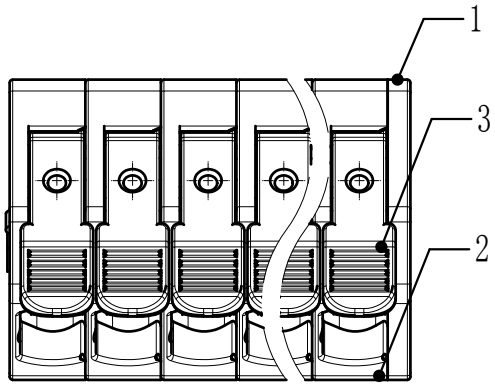
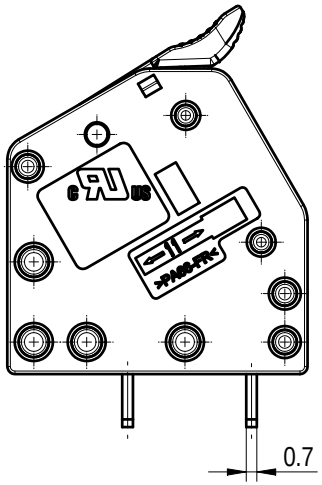
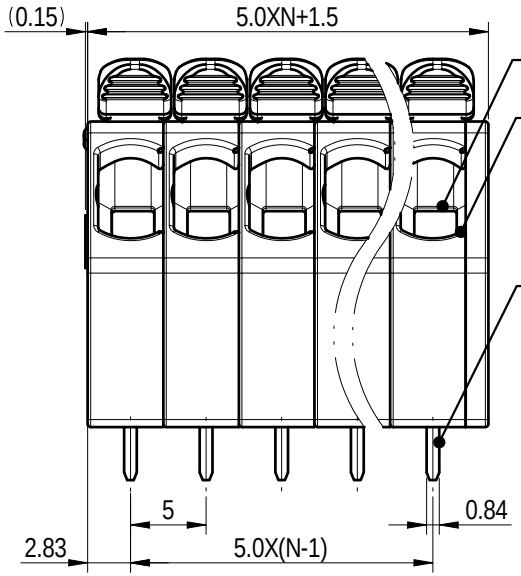
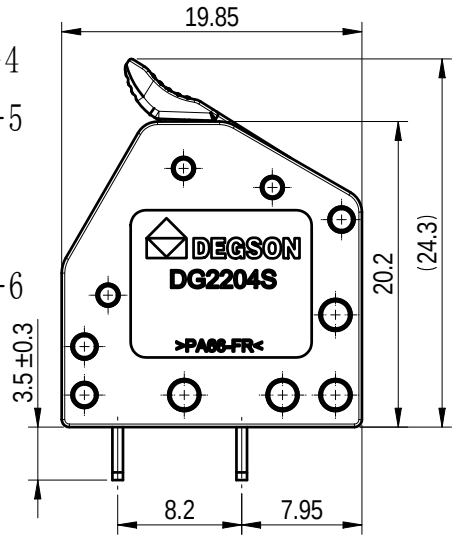
PCB LAYOUT

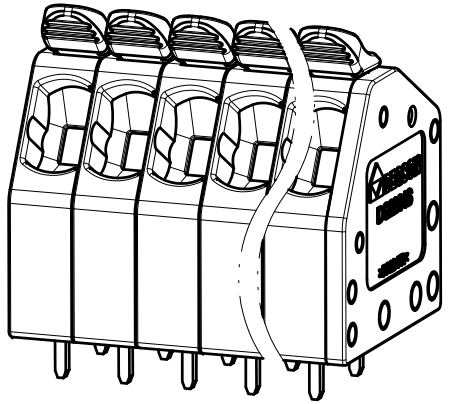












未注公差/General tolerances(mm)

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°

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/20	/	300/10
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)	320/32	400/32	630/32
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)	24~12 / 0.2~4		
间距/Pitch(mm)/线数范围/Poles	5.0/N=01~12P		
剥线长度/Stripping length(mm)	10~11		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

ITEM	NAME OF PART	MATERIAL	NOTES
6	Pin header	Copper	Sn Plated
5	Slider	Stainless steel	/
4	Spring	Stainless steel	/
3	Lever	PA66-GF	UL94V-0
2	Housing	PA66	UL94V-0
1	Cover	PA66	UL94V-0

REV	ECN	DESCRIPTION	DRFT	DATE
02		1X新增UL刻字	岑凯	2023.11.29

DEGSON

APPD:	兰春华	2023.11.29
CHKD:	陈招	2023.11.29
DRFT:	岑凯	2023.11.29

A4 mm (inch)

MATERIAL: / SURFACE/COLOR: /

MAT NO./REV: - / 00 MAT STATUS: 样品

NAME: DG2204S-5.0-XXP-1Y-00Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200194862	CUSTOMER DRAWING	work	2:1	1/1

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