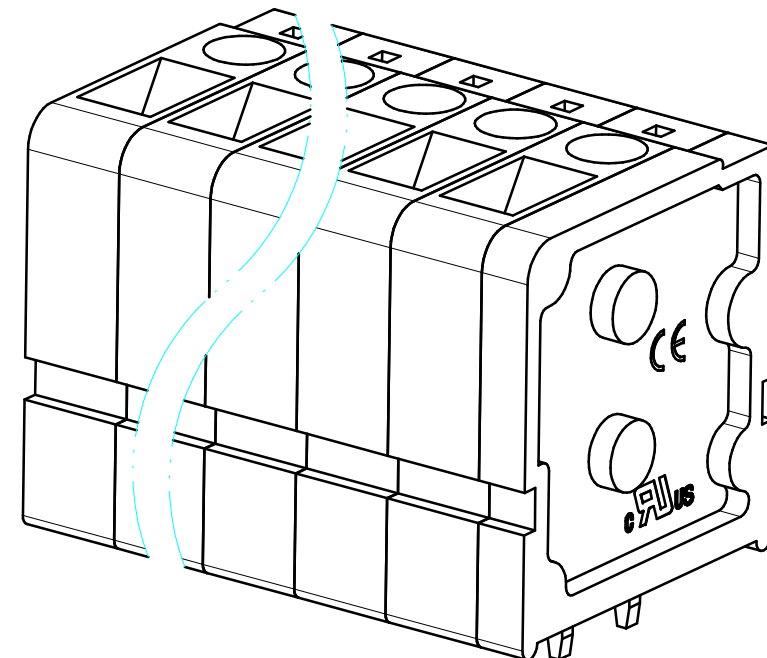
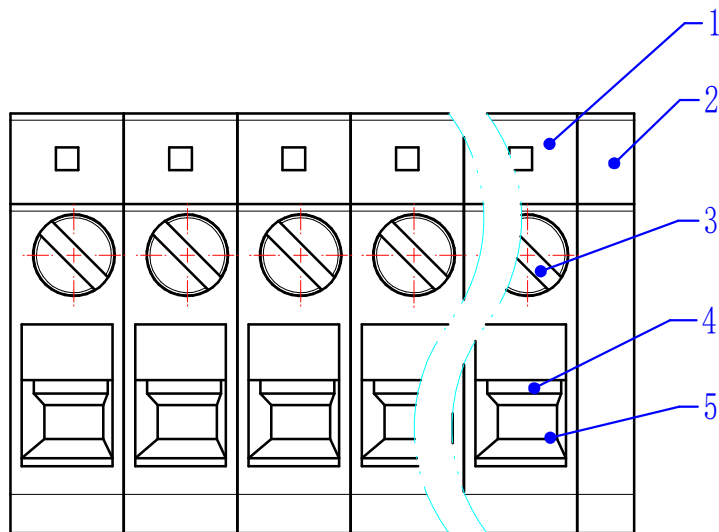
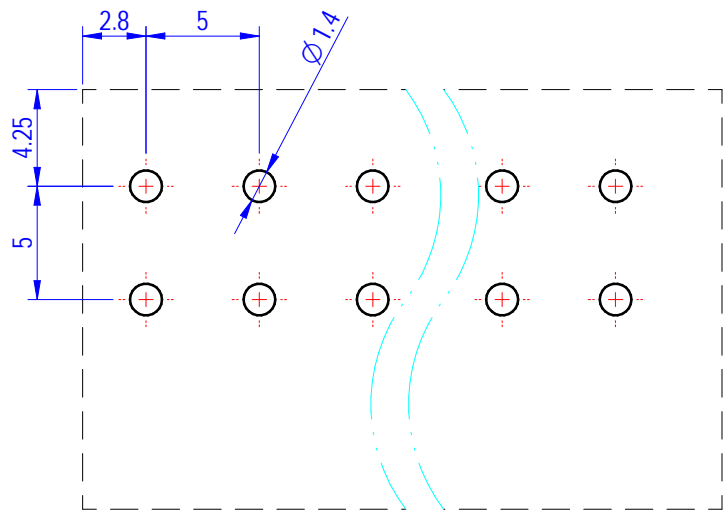
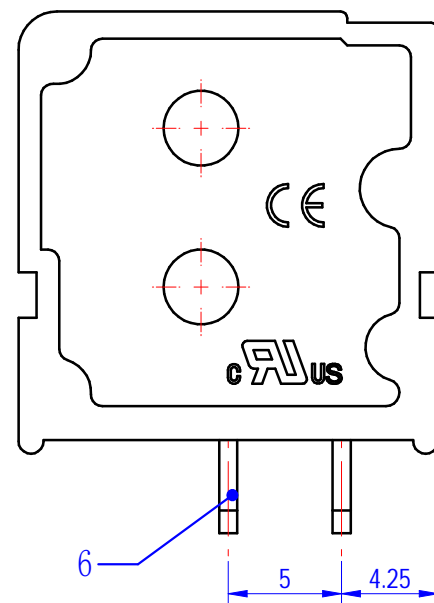
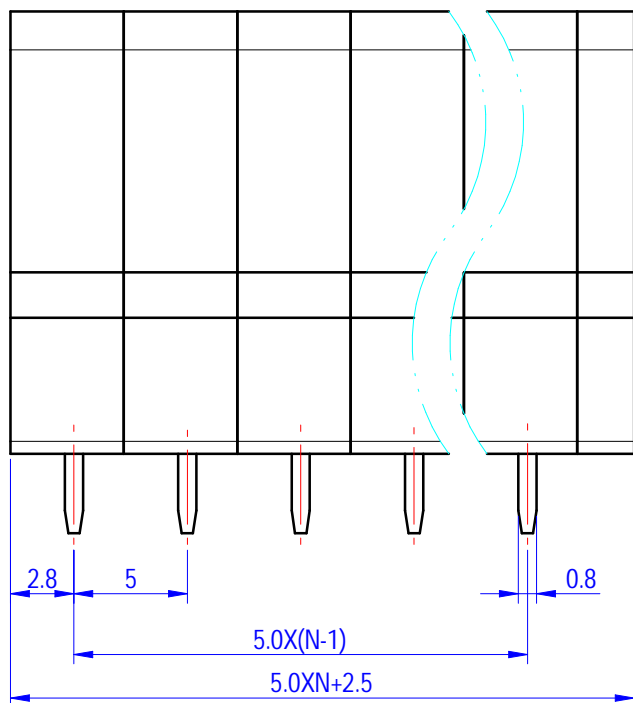
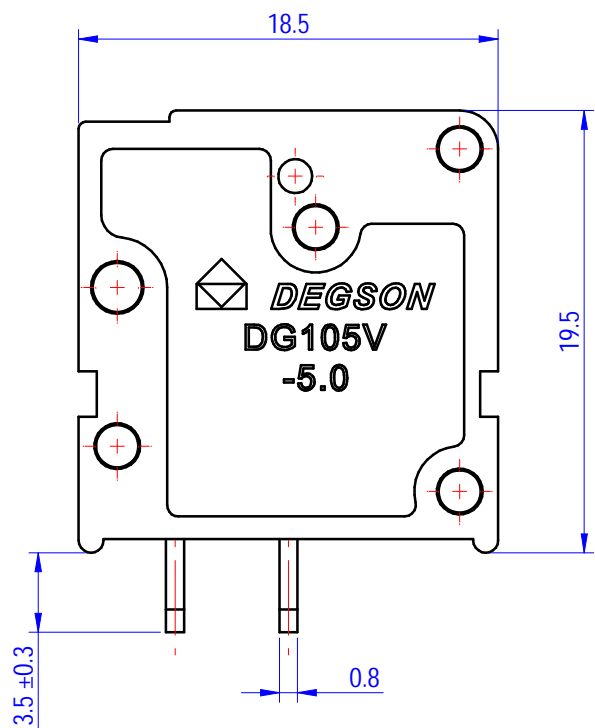


PCB LAYOUT



未注公差/General tolerances (mm)													0.1/10
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	
~ 3	~ 6	~ 10	~ 18	~ 30	~ 50	~ 80	~ 120	~ 180	~ 250	~ 315	~ 400	~ 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



ITEM	NAME OF PART	MATERIAL	NOTES
6	Pin header	Copper	Sn Plated
5	Cage	Steel	M2.5/Zn Plated
4	Block	Steel	Zn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

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/Overtoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	250/24	/
工频耐压/Withstanding voltage(V/1Mn)	AC2000		
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M2.5, 0.4/3.54		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	30~ 12/ 0.5~ 2.5		
间距/Pitch(mm)/线数范围/Poles	5.0/N= 01~ 28P		
剥线长度/Stripping length(mm)	12~ 13		
使用温度范围/Operating temperature(°C)	-40~ + 105		
符合RoHS环保要求/Conform to RoHS	Yes		

**DEGSON** MATERIAL: SURFACE/COLOR: MAT NO./REV: / 00 MAT STATUS: 批量

APPD: 兰春华 2022.09.23 NAME: DG105V-5.0-XXP-1Y-00A&Z(H)

CHKD: 陈招 2022.09.22

DRAFT: 龚徐涛 2022.09.22 DRAWING NO. 200029047 TYPE CUSTOMER DRAWING DRAWING STATUS 已发布 SCALE 1:1 SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
00		T0版本为00版	龚徐涛	2022.09.22	200029047	CUSTOMER DRAWING	已发布	1:1	1/1

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