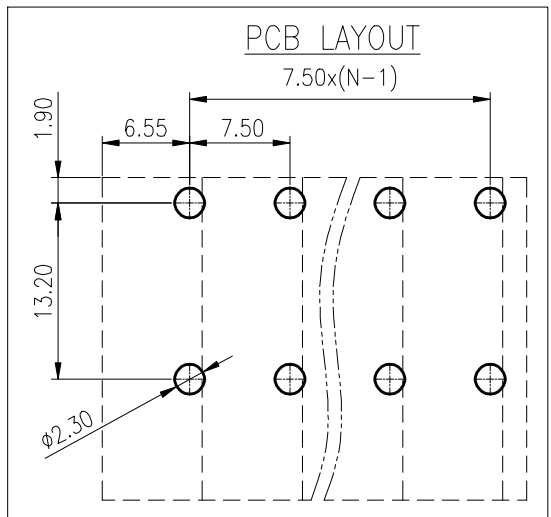
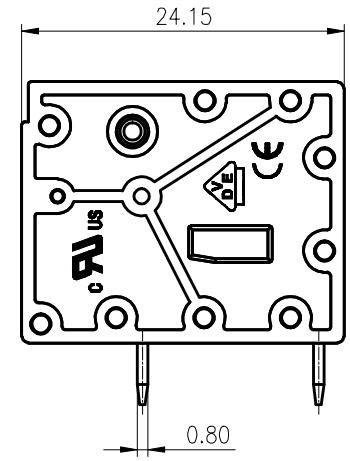
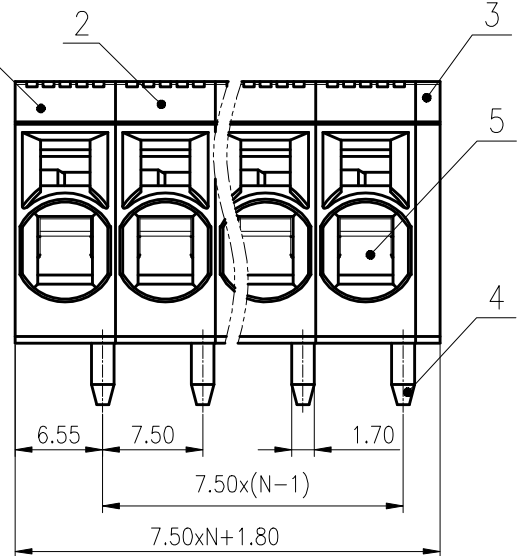
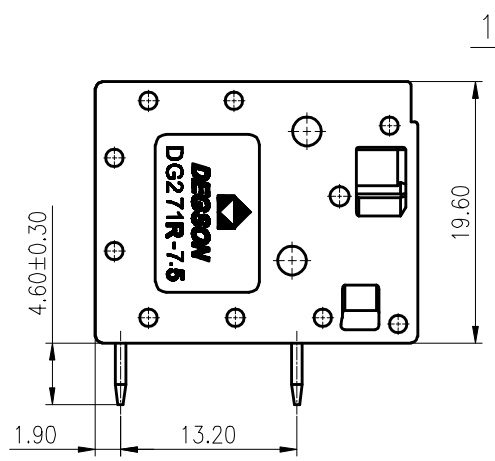
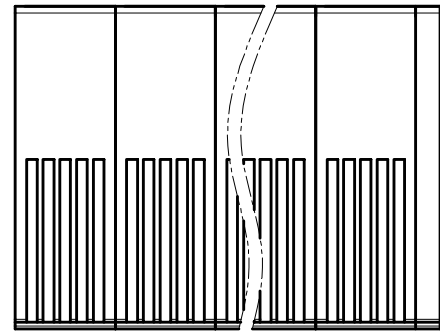


公差/General tolerances(mm)											0.1/10 ±2'		
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250		>315	>400
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

A
B
C
D

A
B
C
D



5	Spring	Stainless steel	/
4	Pin header	Copper	Sn Plated
3	Cover	PA66	UL94V-0
2	Center housing	PA66	UL94V-0
1	End housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:		B	C
额定电压/电涌/Rated Voltage(V)/Current(A)		300/40	300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/3	III/2
额定电压/电涌/Rated Voltage(V)/Current(A)		630/41	1000/41
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		6	6
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.2~6/24~8	
间距/Pitch(mm)/线数范围/Poles		7.5/N=01~16P	
剥线长度/Stripping length(mm)		14~15	
使用温度范围/Operating temperature(°C)		-40~+105	
符合RoHS环保要求/Conform to RoHS		Yes	

MATERIAL: /	SURFACE: /
MAT NO.: /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD
STATUS: /	
APPD: Li GL 2020.05.15	
CHKD: MaEK 2020.05.15	
DRFT: BYH 2018.10.08	NAME: DG271R-7.5-XXP-1Y-100A(H)
SIZE: A4 $\frac{mm}{inch}$	DRAWING NO.: DG271R-7.5-C05 REV T1
TYPE: CUSTOMER DRAWING SCALE: 2:1 SHEET 1/1	

REV	ECN	DESCRIPTION	DRFT	DATE