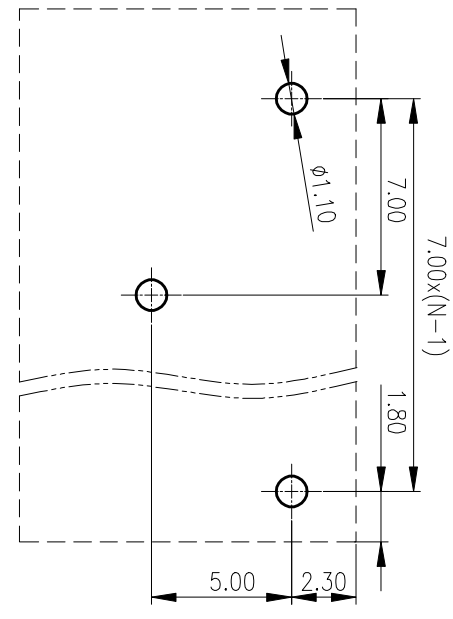


公差等级/General	tolerance/(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	±Z
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50			

PCB LAYOUT



REV	ECN	DESCRIPTION	DRAFT	DATE	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 4:1	REV	T1

MATERIAL:	/	SURFACE:	/
MAT NO.:	/	NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS:	/	NAME: DG250-7.0-XXP-1Y-00A (H).	
APPD: LIGL	2020.05.23	DRAWING NO.:	DG250-7.0-C18
CHKD: Mek	2020.05.23	TYPE:	CUSTOMER DRAWING
DRAFT: LuoXM	2020.05.23	SCALE:	4:1
		REV	T1
		SHEET	1/1

UL 标准/UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/8	300/8	600/8
IEC 标准/IEC Standard:	III/3 III/2 II/2		
过压类别/Overvoltage Category/等级	III/3 III/2 II/2		
额定电压/电涌/Rated Voltage(V)/Current(A)	500/10	630/10	1000/10
额定脉冲电压(kV)/Rate Impulse Voltage(kV)	6	6	6
绝缘电阻(绝缘和导线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~1.5/22~16		
间距/Pitch(mm)/导线范围/Poles	7.0/N=02~16P		
剥线长度/Stripping length(mm)	8.5-9.5		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS要求/Conform to RoHS	Yes		

ITEM	NAME OF PART	MATERIAL	NOTES
6	Clippboard	PA66	UL94V-0
5	Small Pin header	Copper alloy	Sn plated
4	Big Pin header	Copper alloy	Sn plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0