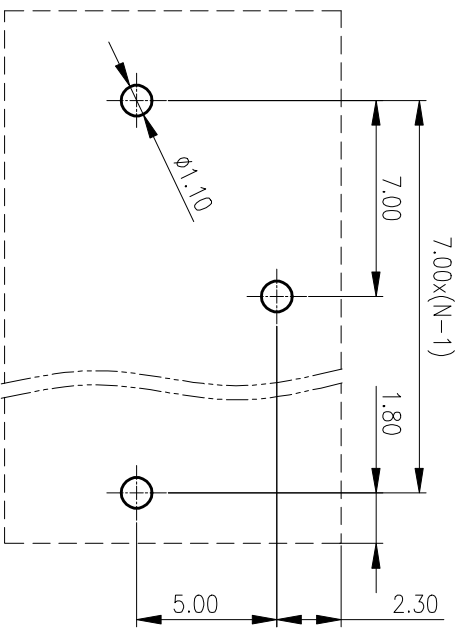


规格/General		Tolerances(mm)														
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/1.0		
~	~	~	~	~	~	~	~	~	~	~	~	~	~	±Z		
3	6	10	18	30	50	80	120	180	250	315	400	500				
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50			

PCB LAYOUT



REV	ECN	DESCRIPTION	DRAFT	DATE

MATERIAL:	/	SURFACE:	/
MAT NO.:	/	NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS:	/	NAME: DG250-7.0-XXP-1Y-01A(H).	
APPD: LIGL	2020.05.23	DRAWING NO.: DG250-7.0-C02	
CHKD: Mek	2020.05.23	TYPE: CUSTOMER DRAWING	
DRAFT: LuoXM	2020.05.23	SCALE: 4:1	REV T1
SIZE: A4	(mm)	SCALE: 4:1	REV T1
	(inch)	SCALE: 4:1	REV T1

ITEM	NAME OF PART	MATERIAL	NOTES
6	Clashboard	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

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:	B	C	D
IEC 标准/IEC Standard:	B	C	D
过压类别/Overvoltage Category/污秽等级/Pollution Degree	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
线芯范围(硬导线和软线)/Wire Range(rigid and flexible)(mm²/AWG)	0.2~1.5/22~16		
间距/Pitch(mm)/线数范围/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标准/Conform to RoHS	Yes		