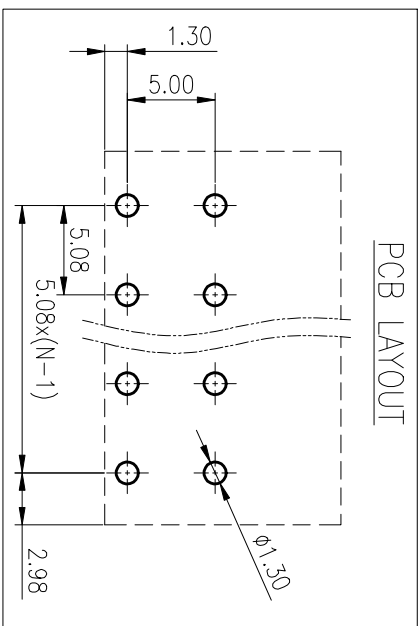


公差等级/General	tolerances(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	±Z
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2.50	±Z	±Z

PCB LAYOUT



5	Pin header	Copper alloy	Sn Plated
4	Spring	Stainless steel	/
3	Button	POM	UL94HB
2	Cover	PA66	UL94V-0
1	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)	300/15	/	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/电涌/Rated Voltage(V)/Current(A)	/	450/17	/
工频耐压/Withstanding Voltage(V)/min	/	AC2500	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)	0.2~2.5/28~12		
间距/Pitch(mm)/线数范围/Poles	5.08/N=02~24P		
剥线长度/Stripping length(mm)	5-6		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS要求/Conform to RoHS	Yes		

DEGSON 宁波高松电子有限公司
NINGBO DEGSON ELECTRICAL CO., LTD

NAME: **DG242V-5.08-XXP-1Y-00A(H)**

MATERIAL:	/
MAT NO.:	/
STATUS:	/
APPD:	Li GL 2020.06.19
CHKD:	Mg EK 2020.06.19
DRAFT:	WWF 2015.10.08
DRAWING NO.:	DG242V-5.08-C01
TYPE:	CUSTOMER DRAWING
SCALE:	2.5:1 SHEET
REV	T1
1/1	

REV	ECN	DESCRIPTION	DRAFT	DATE