



公差等级/General Tolerances(mm)	
0	>3
~	>6
3	>10
6	>18
10	>30
±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
±Z	

5	Pin header	Copper	Sn plated
4	Spring	Stainless steel	
3	Button	PA66	UL94V-0
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)	300/8	300/8	300/8
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)	/	200/10	/
工频耐压/Withstanding Voltage(V/Min)	/	AC2000	/
绕线范围(绕线剥线)/Wire Range(rigid and flexible)(mm ² /AWG)	0.2~1.5/20~16		
间距/Pitch(mm)/绕线范围/oles	3.81/N=02~24P		
剥线长度/Stripping length(mm)	8~9		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

MATERIAL: /

MAT NO.: /

STATUS: /

APPD: LIGL 2020.05.27

CHKD: Mek 2020.05.27

DFT: LuoXM 2020.05.27

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**

DG236-3.81-XXP-1Y-00A(H)

DRAWING NO.: DG236-3.81-C01

TYPE: CUSTOMER DRAWING

REV	ECN	DESCRIPTION

DRAFT DATE

SIZE: A4

mm

(inch)

SCALE: 2.5:1 SHEET

REV T5 1/1