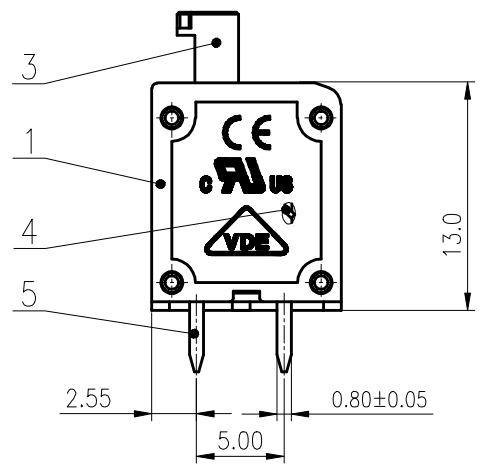
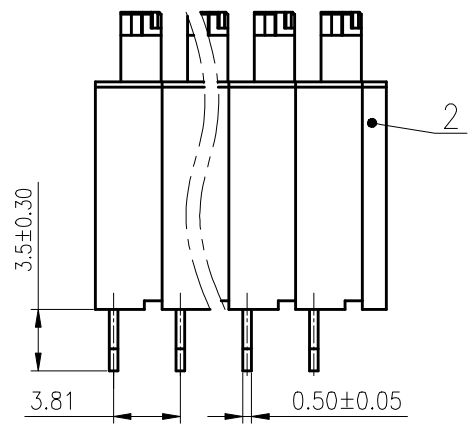
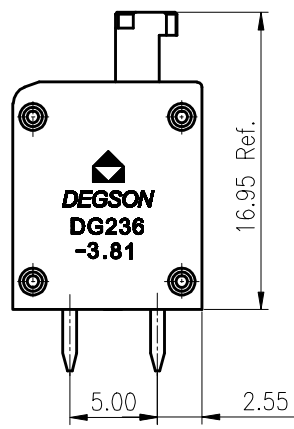
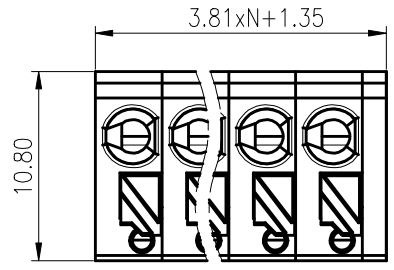
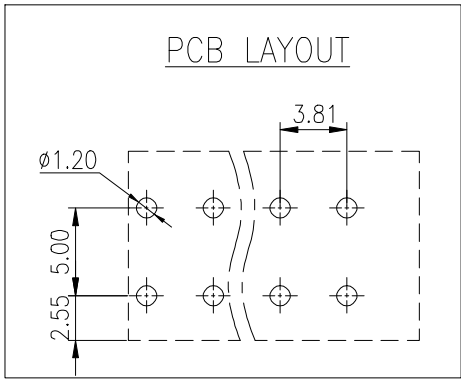


未注公差/General tolerances(mm)											0.1/10		
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250		>315	>400
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~2.50
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



DG236-3.81-XXP-1Y-00AH
DG236-3.81 - series
XXP - number of Poles (number of Pins)
1 - single-row
Y - color of housing (1 - grey color)
00AH - no value

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:			
额定电压/电涌/Rated Voltage(V)/Current(A)		B	C
		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
额定电压/电涌/Rated Voltage(V)/Current(A)		/	200/10
工频耐压/Withstanding Voltage(V/Min)		/	AC2000
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.2~1.5/20~16	
间距/Pitch(mm)/线数范围/Poles		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: /	SURFACE: /		
MAT NO.: /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
STATUS: /			
APPD: LiGL 2020.05.27	NAME: DG236-3.81-XXP-1Y-00A(H)		
CHKD: Mek 2020.05.27	DRAWING NO.: DG236-3.81-C01		
DRFT: LuoXM 2020.05.27	REV	T5	
SIZE: A4 TYPE: CUSTOMER DRAWING SCALE: 2.5:1 SHEET 1/1			

REV	ECN	DESCRIPTION	DRFT	DATE