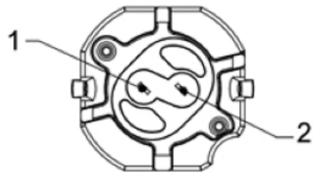
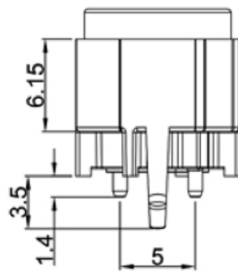
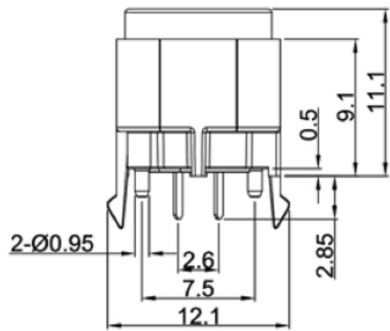


**SPECIFICATIONS**

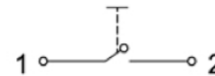
Circuit :SPST  
 Current rating :10mA min./100mA max.  
 Voltage rating :2V DC min./30V DC max.  
 Dielectric withstanding voltage :500VAC for 1 minute  
 Contact resistance :50mΩ Max. (Initial)  
 Insulation resistance :100MΩ Min.  
 Operating force :600±100gf  
 Total travel :1.5±0.4mm  
 Operating life: :1,000,000 cycles Min  
 Bounce time: : ≤ 1ms  
 Operating speed 100 mm/s(3.94/s)  
 Solder specifications :260°C for 5 seconds  
 Operating temperature :- 40°C ~ + 85°C  
 Protection class : IP40

**MATERIAL:**

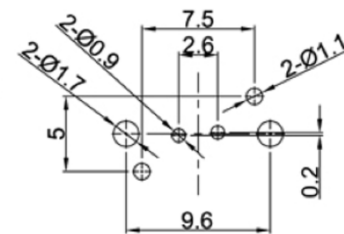
Base : PA+GF, UL rated:94 V-2 Min;  
 Cap: POM ;  
 Terminal: Brass, Silver plated;



CIRCUIT



P.C.B. LAYOUT



 **广东科斯达电子科技有限公司**  
 GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

TOLERANCE UNLESS OTHERWISE STATED :  
 Up to 5 ±0.2  
 Above 5 ~ 15 ±0.3  
 Above 15 ~ 30 ±0.4  
 Above 30 ~ 50 ±0.5  
 Angle ±0.3

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MATL	TITLE	SWITCH
Jack Lu	12/27/22		MODLE	TACT SWITCH WITH LED
CHECKED BY:	DATE	SCALE	DWG NO.	SIZE
Jacky Chen	12/27/22	1 : 1		A4
APPROVED BY:	DATE	SHEET NO.	PART NO.	VER
Tony Kao	12/27/22	1 of 1		R

ITEM NO.	DESCRIPTION	DRAWN	DATE