

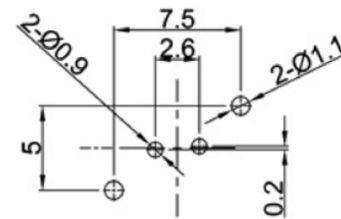
SPECIFICATIONS

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	:250±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

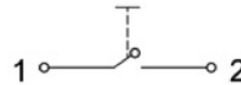
MATERIAL:

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

P.C.B. LAYOUT



CIRCUIT



 **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