

**SPECIFICATIONS**

Circuit	:SPST
Current rating	:0.2A
Voltage rating	:250VAC
Dielectric withstanding voltage	:1000VAC for 1 minute
Contact resistance	:50mΩ Max
Insulation resistance	:100MΩ Min
Travel	:2.0mm±0.5mm
Operating Force	:500±150gf
Mechanical Life	:Over 200,000 cycles
Electrical Life	:Over 30,000 cycles
Manual Welding	:350°C for 3 seconds
Function	:Momentary
Operating temperature	:-20°C ~ +85°C
Level of protection	: IP67

**MATERIAL:**

Base: PA66,UL rated:94V-2 Min;  
 Cap: PA66 ;  
 Terminal: Copper,Silver plated ;  
 Nut: Brass, NI Plated .

**Note:**  
 This product is strictly prohibited wave soldering and reflow soldering, please use the manual welding processing, temperature of 350°±5°and time is 3±0.5 seconds;

B	Black 黑色
W	White 白色
U	Blue 蓝色
G	Green 绿色
R	Red 红色
上盖颜色 X	
Cap color X	

ITEM NO.	DESCRIPTION	DRAWN	DATE

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