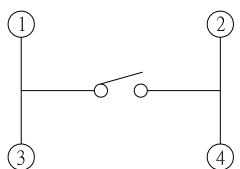


P.C.B LAYOUT



CIRCUIT DIAGRAM

SPECIFICATIONS

Rating	DC 12V 50mA
Contact Resistance	100mΩ Max
Insulation Resistance	50MΩ Min
Operating Force	45±15 gf Max
Life	50,000 cycles

NO.	PARTS	MATERIALS	Q'TY	FINISH
E	THERMINAL	PHOSPHOR BRONZE	4	Ag PLATED
D	CONTACT SPRING	PHOSPHOR BRONZE	1	Ag PLATED
C	COVER	PPA	1	BLACK
B	CASE	PA6T	1	BLACK
A	KNOB	PPA	1	BLACK

10	更新材質	Jack	061725
9	更新尺寸	Jack	010620
8	新增PIN編號位置	Jack	070319
7	更新SPEC	Jack	091714
6	更新(ON START)為13.0	Jack	090114
5	更新材質	Jack	081314
ITEM NO.	DESCRIPTION	DRAWN	DATE

**CONTACT** 建倚科技股份有限公司  
CONTACT TECHNOLOGY CORP.

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	06/17/25	FINISH	MODLE	DETECTOR SWITCH
CHECKED BY:	DATE	SCALE	DWG NO.	DS-A30L2-S246
Jacky Chen	06/17/25	1 : 1	PART NO.	DS-A30L2-S246
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	06/17/25			

SIZE A4  
VER R10