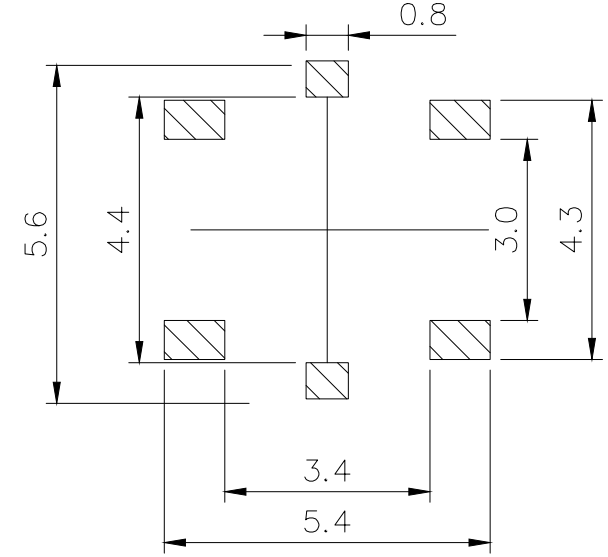


CIRCUIT DIAGRAM



PCB. WELDING DRAWING

Specification

Operating Life	100,000
Contact rating	50mA@12V DC.
Insulation resistance	100mΩ min.
Contact resistance	100mΩ max. initial.
Dielectric Strength	250 V AC(1mn)
Travel	0.2±0.15mm
Storage Temperature	-30° C to 85° C

Mechanical

ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR
E	Button	Brass	1	Pickling
D	COVER	Stainless Steel	1	Cleaning
C	DOME	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	PHOSPHOR BRONZE	1	Plated Ag

Type	Operating Force (gf)	Height (mm)	Button	Leads Shape (G, J, T)	Ground pin (0, 1)	Pegs Option (0, 1)
YTS1H009	350±50	G	3.0 M (Brass)	J	1	0 (none)
		F	2.5 M (Brass)	J	1	0 (none)
		E	2.3 M (Brass)	J	1	0 (none)
2	250±50	D	2.0 M (Brass)	J	1	0 (none)
		C	1.7 M (Brass)	J	1	0 (none)
1	160±50	B	1.6 M (Brass)	J	1	0 (none)
		A	1.5 M (Brass)	J	1	0 (none)

X.	X.°	UNITS
±0.50	±2°	mm
±0.30	±1°	MAT'L
±0.10	±0.5°	FINISH
±0.05		Q'TY

深圳市怡远科技有限公司
SHENZHEN YIYUAN TECHNOLOGY CO., LTD

Part No: YTS1H009

Title: TACTILE SWITCH 5.2x5.2 精

Appd: ROGER

Chkd: ROC

DR: BILLY WANG 2020/08/21

PART NO. YTS1H009		TITLE: TACTILE SWITCH 5.2x5.2 精	
APPD: ROGER		DWG NO.: YTS1H009	
CHKD: ROC	SCALE SHEET REV.		
DR: BILLY WANG 2020/08/21	1/1	1/1	A1

Packaging: Reel of 4,000 pieces.

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