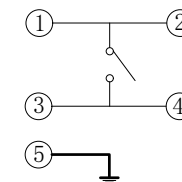
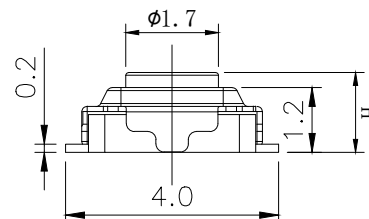
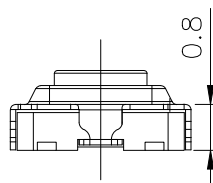
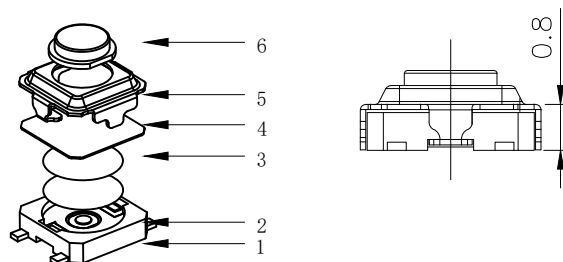


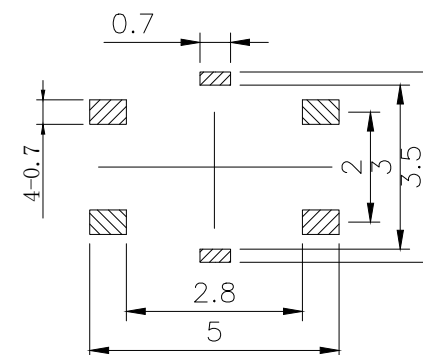
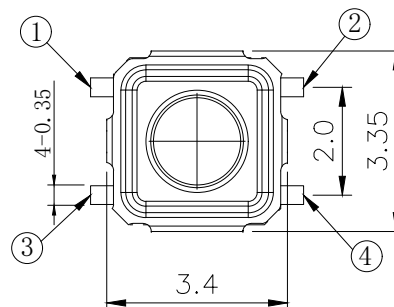
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



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(1mm)
Travel	0.2±0.1mm
Storage Temperature	-30° C to 80° C

Mechanical

ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR
E	Button	LCP	1	Black
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)	Pogo Option (0, 1)
YTS1T007	4	400±50	F	1.6	B (Black) W (White)	G
	3	320±50	E	2.5		
	2	250±50	D	2.0		
	1	160±50	C	1.8		
			B	1.7		
			A	1.5		

X. ±0.50	X.° ±2°
.X ±0.30	.X° ±1°
.XX ±0.10	.XX° ±0.5°
.XXX ±0.05	

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Email at info@yiyuanswitches.com

UNITS	mm
MAT'L	
FINISH	
Q'TY	

yi YUAN	深圳市怡远科技有限公司 SHENZHEN YIYUAN TECHNOLOGY CO.,LTD
SERIES NO. YTS1T007	TITLE: TACTILE SWITCH 3x3mm
APPD: ROGER	DWG NO.: YTS1T007
CHKD: ROC	
DR: BILLY WANG 2020/08/21	

Packaging:
Reel of 4,000 pieces.

SCALE	SHEET	REV.
1/1	1/1	A1