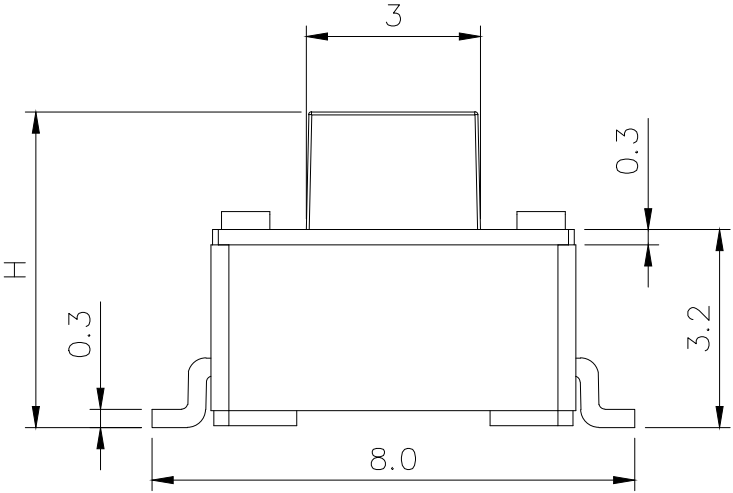
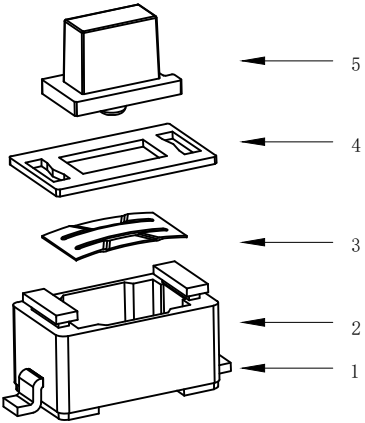
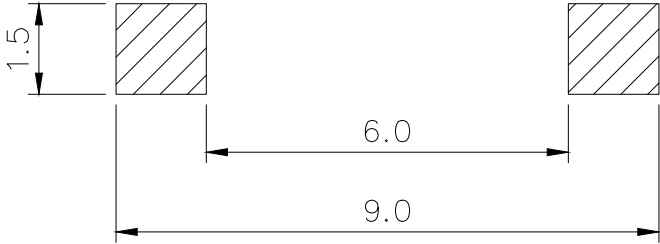
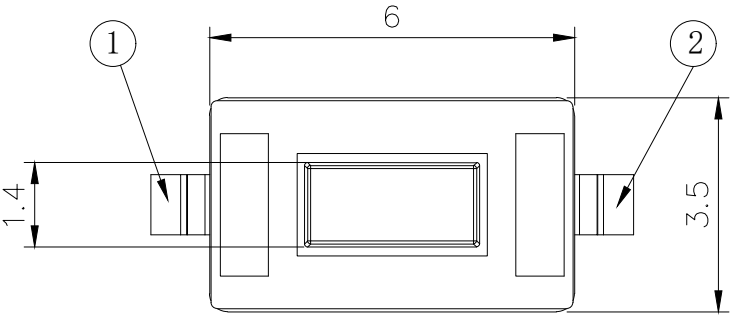
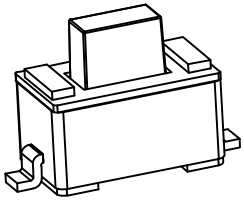


CIRCUIT DIAGRAM



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±0.1mm
Storage Temperature	- 30° C to 80° C

Packaging:
a reel of 2,000 pieces for 4.3~4.5H.
a reel of 1,500 pieces for 5H

E	Button	PPA	1	White
D	COVER	Phosphor copper	1	Silver
C	DOME	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black/White
A	Cards	Phosphor copper	1	Plated Ag
ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR

Mechanical

P/N	Operating Force(gf)		Height mm		Button	Leads Shape (G, J, T)	Ground pin (0, 1)	Pegs Option (0, 1)
YTS1C013	2	250±50	B	5.0	W(White)	G	0 (None)	0 (none)
	1	180±50	A	4.3				

X. ±0.50	X.° ±2°	UNITS mm
.X ±0.30	.X° ± 1°	
.XX ±0.10	.XX° ± 0.5°	MAT'L
.XXX ±0.05		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF YIYUAN TECHNOLOGY CO.,LTD AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF YIYUAN TECHNOLOGY CO.,LTD Email at info@yiyuanswitches.com		FINISH
		Q'TY



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

PART NO.
YTS1C013

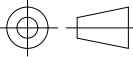
TITLE:
TACTILE SWITCH 3.5x6mm

APPD: ROGER

CHKD: ROC

DR: BILLY WANG 2020/08/21

DWG NO. :
YTS1C013



SCALE	SHEET	REV.
1/1	1/1	A1