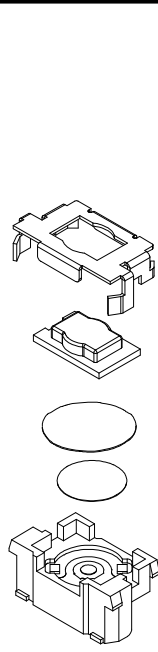


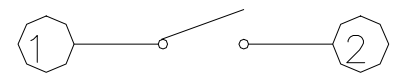
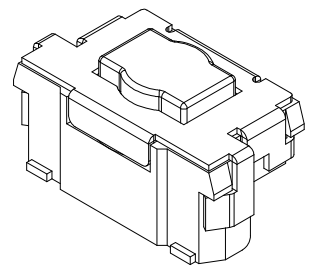
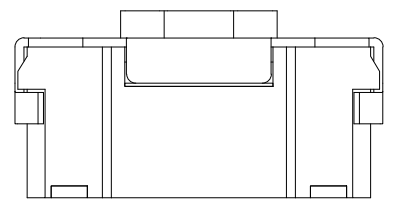
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

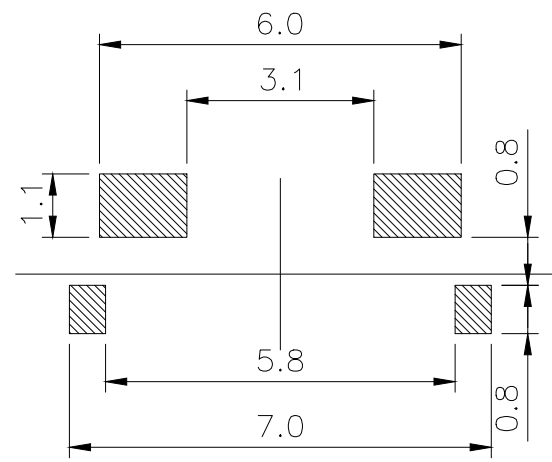
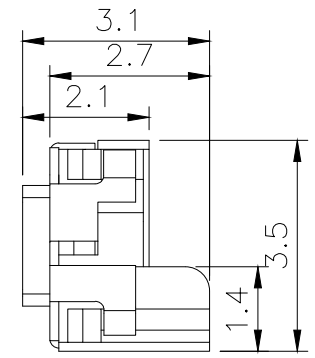
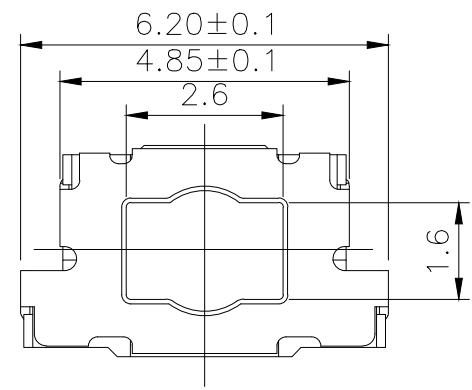
REV.	ECN. NO.	APPD.



← 6
← 5
← 4
← 3
← 2
← 1



CIRCUIT DIAGRAM



PCB. WELDING DRAWING

Specification

Operating Life	100,000
Contact rating	50mA@12V DC.
Insulation resistance	1011Ω min.
Contact resistance	100mΩ max. initial.
Dielectric Strength	250 V AC(1mm)
Travel	0.2±0.1mm
Storage Temperature	- 30° C to 80° C

Packaging:
a reel of 2,000 pieces

E	Button	LCP	1	White
D	COVER	Phosphor copper	1	Silver
C	DOME	Stainless Steel	1	Plated Ag
B	HOUSING	LCP	1	Black
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)
YTS1C017	2	250±50	B	3.5	0 (None)	0 (none)
	1	180±50	A	3.1	0 (None)	0 (none)

X. ±0.50	X.° ± 2°	UNITS mm
.X ±0.30	.X° ± 1°	
.XX ±0.10	.XX° ± 0.5°	MAT'L
.XXX ± 0.05		
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深圳市怡远科技有限公司
SHENZHEN YIYUAN TECHNOLOGY CO., LTD

PART NO. YTS1C017	TITLE: TACTILE SWITCH
APPD: ROGER	DWG NO. : YTS1C017
CHKD: ROC	
DR: BILLY WANG 2020/08/21	

	SCALE	SHEET	REV.
	1/1	1/1	A1

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[PTS638SK25SMTR2LFS](#) [Y97LT25BADBFP](#)