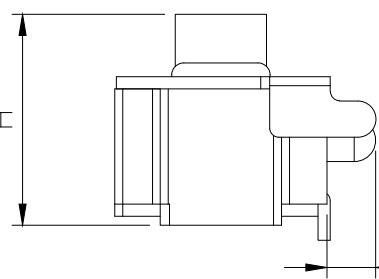
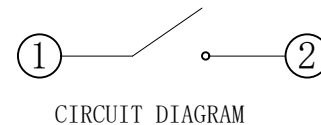
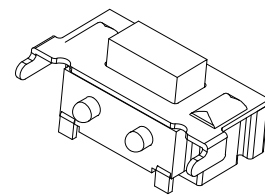
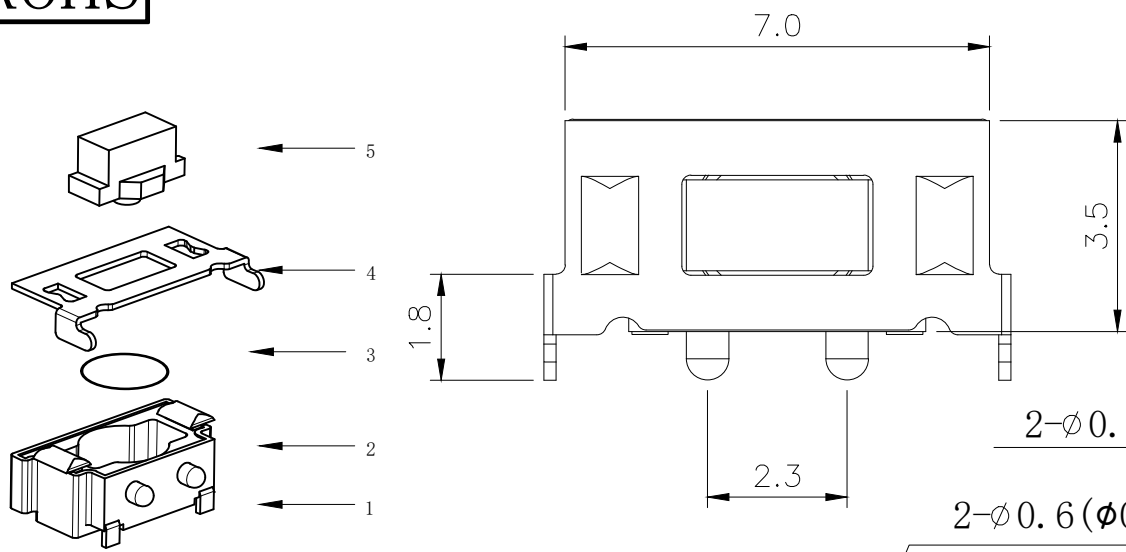


# RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



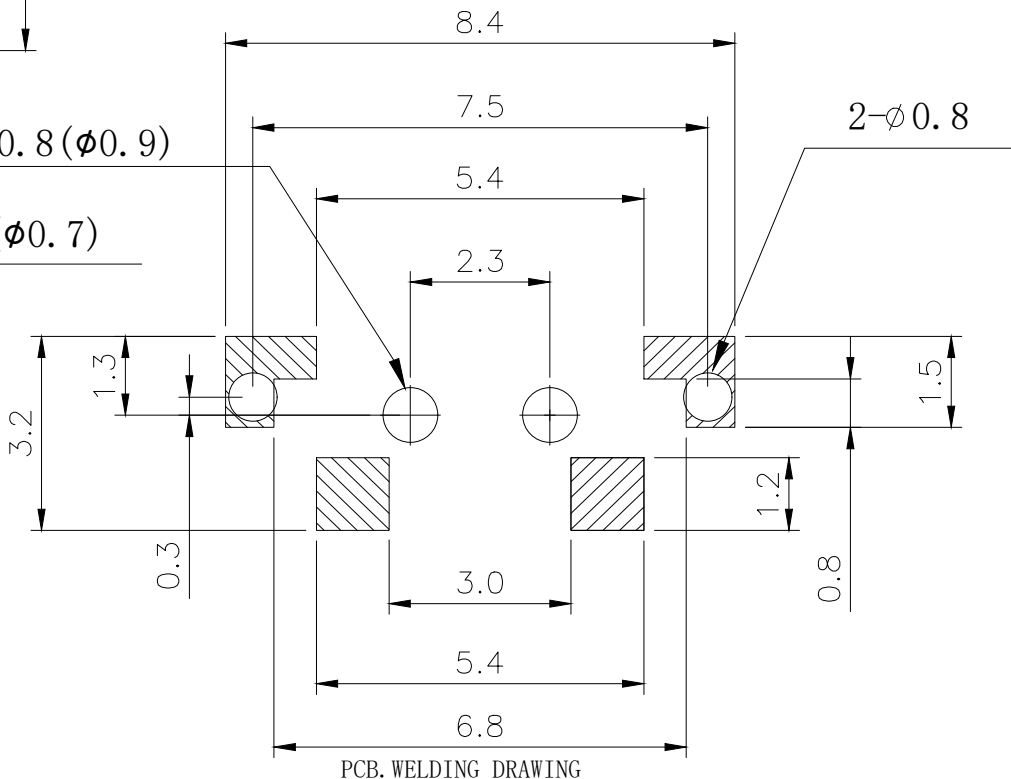
### Specification

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

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

### Mechanical

P/N	Operating Force (gf)	Height mm	Button	Leads Shape (G, J, T)	Ground pin (0, 1)	Pegs Option (0, 1)
YTS1C001	3	180±50				
	2	180±50	B (Black)		1 (Ground pin 0)	1 (Pegs Option)
	1	120±50	A	U (Blue)	0 (none)	0 (none)



Packaging:  
Reel of 2,000 pieces.

X. ±0.50	X.° ±2°	UNITS mm		深圳市怡远科技有限公司 SHENZHEN YIYUAN TECHNOLOGY CO., LTD	
.X ±0.30	.X° ±1°			PART NO. YTS1C003	TITLE: TACTILE SWITCH
.XX ±0.10	.XX° ±0.5°	FINISH Q' TY	APPD: ROGER	DWG NO.: YTS1C003	
.XXX ±0.05			CHKD: ROC		
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			DR: BILLY WANG 2020/08/21		SCALE SHEET REV. 1/1 1/1 A1

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Tactile Switches](#) category:*

*Click to view products by [YIYUAN](#) manufacturer:*

Other Similar products are found below :

[5GTH92001](#) [5GTH9202242](#) [ADTSA62NV](#) [ADTSA62RV](#) [B3F-3123](#) [1977177-8](#) [1977266-1](#) [ADTSA63NV](#) [ADTSM21NSVTR](#)  
[ADTSM25RVTR](#) [ADTSM32NVTR](#) [ADTSMW64RV](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [3ESH9R](#) [KSC241J](#) [SP DELTA LFS](#) [3FTL600RAS](#)  
[3FTL640RAS](#) [Y96K132V0FPLFS](#) [5GSH92001](#) [5GTH9658222](#) [ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#) [KMT011MNGJLHS](#)  
[ADTSG648NV](#) [ADTSM62KSVTR](#) [ADTSM648NV](#) [95C06E3RAT](#) [3ATH9Q](#) [FSM4JSMLXTR](#) [FSM4JSMXL](#) [FSMRA8JHA04](#) [HARS0073](#)  
[Y97HS12A5RAFP](#) [Y97BT23B2HAFP](#) [Y33R411N9FPLFT](#) [Y31C01402FPLFS](#) [PTS645SK50SMTR92](#) [ADTSM32NVB](#) [KMS233GPWTLFG](#)  
[Y78B42324FP](#) [Y33R21116FPLFT](#) [Y31B43131FPLFG](#) [Y78B64124FP](#) [Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)  
[PTS638SK25SMTR2LFS](#) [Y97LT25BADBFP](#)