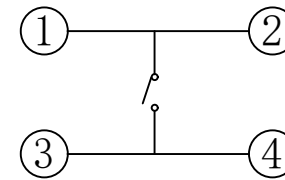
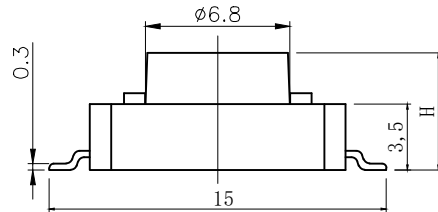
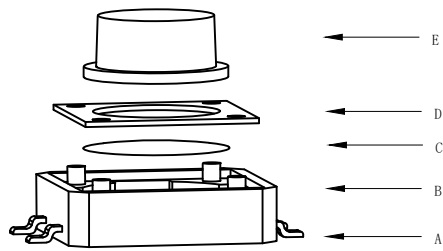


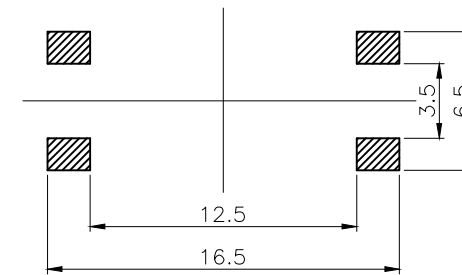
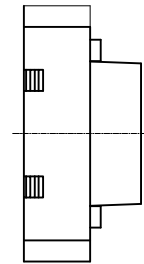
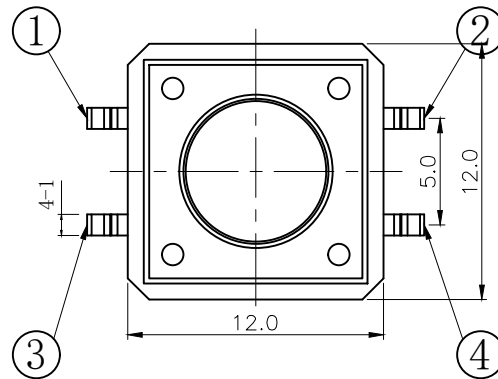
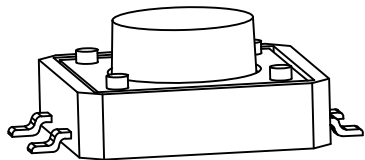
# RoHS

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REV.	ECN. NO.	APPD.



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	0.3±0.1mm
Storage Temperature	-30° C to 85° C

Packaging:  
A reel of 500 pieces

### Mechanical

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

Type	Operatin Force (gf)	Heiht mm	Button	Leads Shape (G, J, T)	Ground pin (G, L)	Pegs Option (G, L)
YTS1B002	250±50	Q	15.0	B (BLACK)	G	0 (None)
		P	13.0			
		O	12.0			
		N	11.0			
		M	10.0			
		L	9.0			
		K	8.5			
		J	8.0			
		H	7.5			
		G	7.0			
		F	6.5			
		E	6.0			
		D	5.5			
C	5.0					
B	4.5					
A	4.3					

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

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

PART NO. <b>YTS1B002</b>	TITLE: <b>TACTILE SWITCH</b>						
APPD: ROGER	DWG NO.: <b>YTS1B002</b>						
CHKD: ROC							
DR: BILLY WANG 2020/08/21	<table border="1" style="font-size: 8px; border-collapse: collapse;"> <tr> <th>SCALE</th> <th>SHEET</th> <th>REV.</th> </tr> <tr> <td>1/1</td> <td>1/1</td> <td>A1</td> </tr> </table>	SCALE	SHEET	REV.	1/1	1/1	A1
SCALE	SHEET	REV.					
1/1	1/1	A1					

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