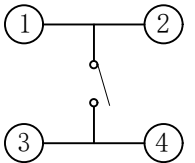
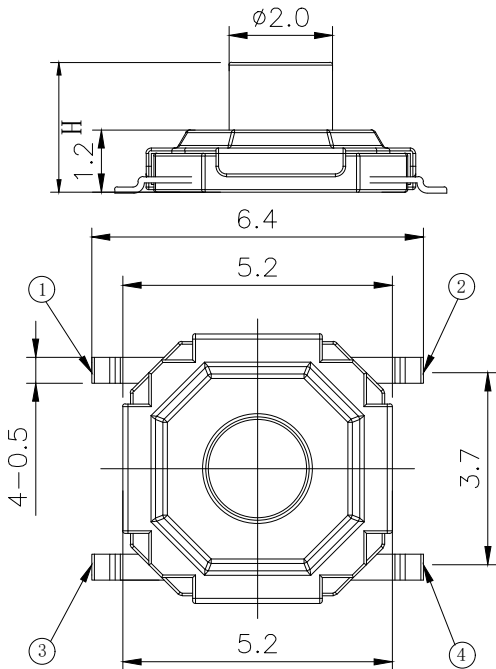
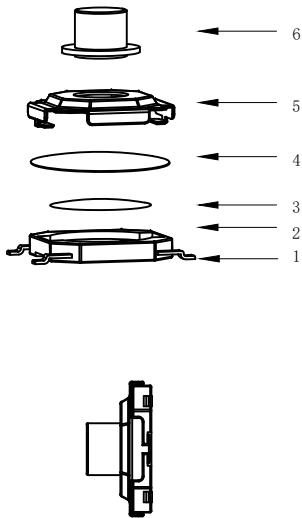


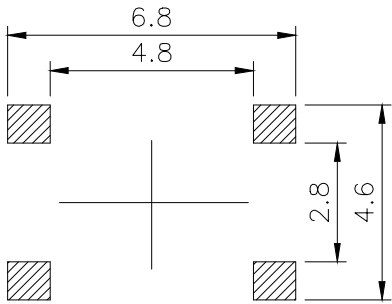
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



CIRCUIT DIAGRAM



PCB. WELDING DRAWING

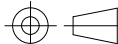
Specification

Operating Life	200,000
Contact rating	50mA@12V DC.
Insulation resistance	100 M Ω min.
Contact resistance	100m Ω max.initial
Dielectric Strength	250 V AC(1mn)
Travel	0.2 $\pm$ 0.15mm
Storage Temperature	-30° C to 85° C

Mechanical

ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/CO LOR
E	Button	Brass	1	Pickling
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)	Pins Option (0, 1)	INSULATED
BTSOC005	3 350 $\pm$ 50 2 260 $\pm$ 50 1 180 $\pm$ 50 0 100 $\pm$ 30	M	5.0	M (Brass) P (Plastic)	G	0	0
		L	4.5				
		K	4.3				
		J	4.0				
		H	3.5				
		G	3.0				
		F	2.5				
		E	2.3				
		D	2.0				
		N	1.8				
		C	1.7				
		B	1.6				
		A	1.5				

X. ±0.50	X.° ±2°	UNITS mm	 东莞博众 —BOZHONG ELECTRIC—	东莞市博众电气有限公司 Dongguan Bozhong Electrical Co., Ltd									
.X ±0.30	.X° ±1°												
.XX ±0.10	.XX° ±0.5°	MAT'L		SERIES NO. BTSOC005	TITLE: TACTILE SWITCH 5.2x5.2 1mm								
.XXX ±0.05													
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF Bozhong TECHNOLOGY CO.,LTD AND SHALL NOT BE REPRODUCED.			FINISH	DWG NO. : BTSOC005									
							APPD: ROGER						
			Q' TY	CHKD: ROC	 <table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></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											
	DR: BILLY WANG 2020/08/21												