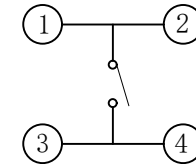
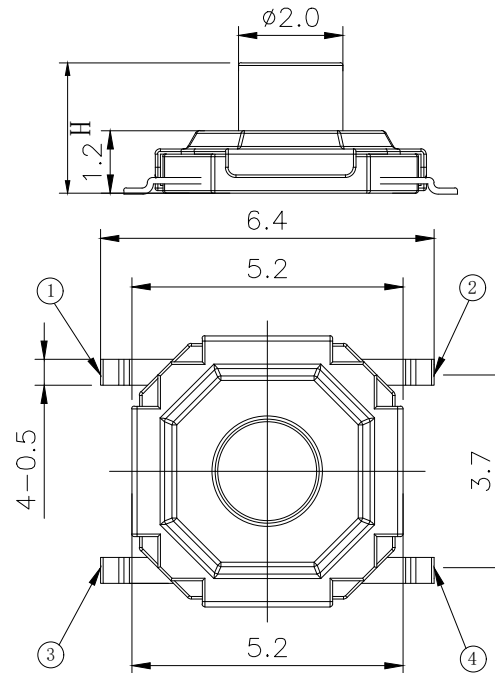
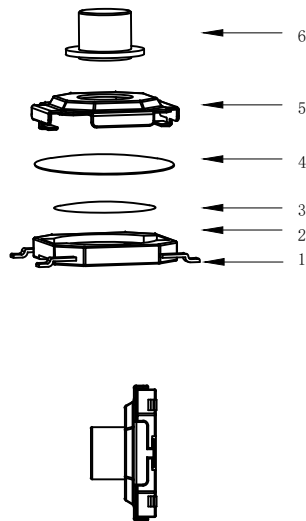


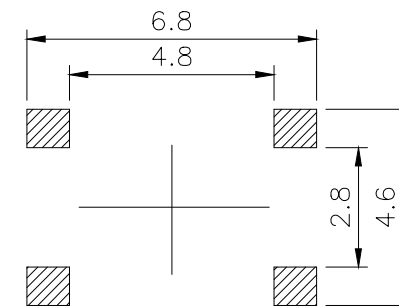
RoHS

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 MΩ min.
Contact resistance	100mΩ max. initial.
Dielectric Strength	250 V AC(1mm)
Travel	0.2±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	DOVE	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	PHOSPHOR BRONZE	1	Plated Ag

Type	Operatin g Force(gf)	Height mm	Button Shape (6, J, T)	Leads Shape (0, 1)	Ground pin (0, 1)	Pins Option (0, 1)
BTSOC005	350±50 260±50 180±50 100±30	M	5.0	M (Brass) P (Plastic)	G	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			

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TECHNOLOGY CO.,LTD
AND SHALL NOT BE REPRODUCED.

X. ±0.50	X.° ±2°
.X ±0.30	.X° ±1°
.XX ±0.10	.XX° ±0.5°
.XXX ±0.05	

UNITS	mm
MAT'L	
FINISH	
Q'TY	



东莞市博众电气有限公司
Dongguan Bozhong Electrical Co., Ltd

PART NO.
BTSOC005

TITLE:
TACTILE SWITCH 5.2x5.2

APPD: ROGER

DWG NO. :

BTSOC005

CHKD: ROC



SCALE	SHEET	REV.
1/1	1/1	A1

DR: BILLY WANG 2020/08/21