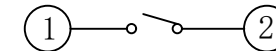
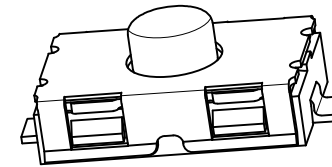
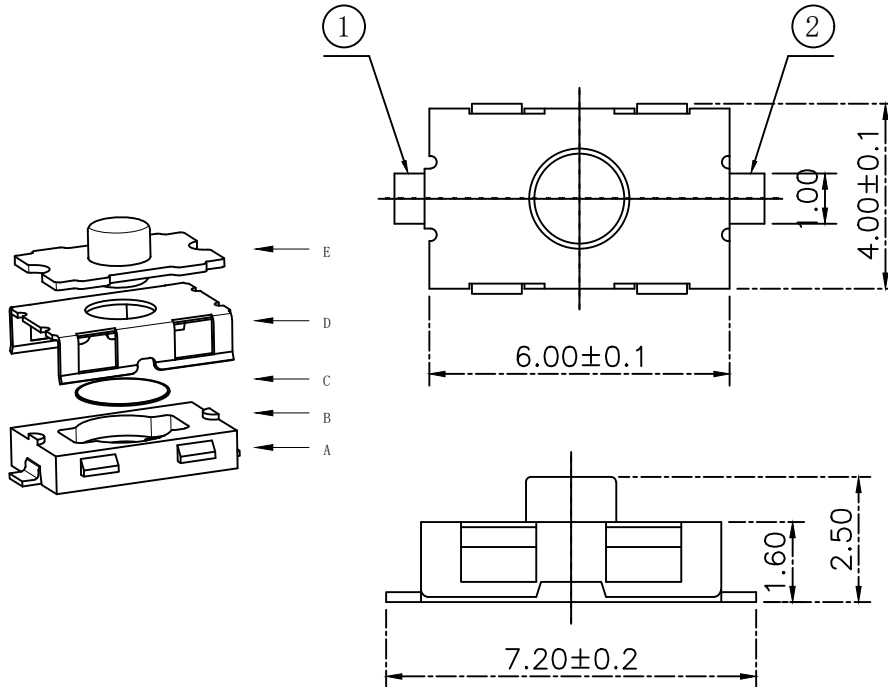


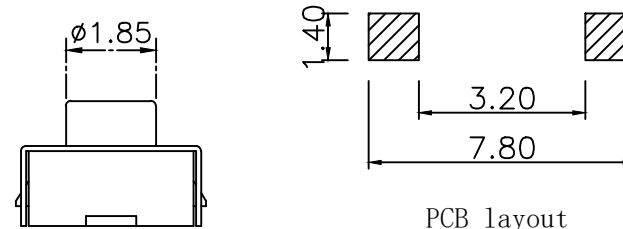
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



CIRCUIT DIAGRAM



PCB layout

Specification

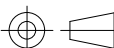
Operating Life	100,000
Contact rating	50mA@12V DC.
Insulation resistance	100Ω min.
Contact resistance	100mΩ max.initial
Dielectric Strength	250 V AC(1mm)
Travel	0.35±0.15mm
Storage Temperature	-30° C to 85° C

E	STEM	Silicone	1	Black
D	COVER	Stainless Steel	1	Clean
C	DOME	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	Brass	1	Plated Ag
ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR

Mechanical

Actuation Force	Operating Force (gf)	Height mm
BTSOB0191ABG00	180±30	2.5
BTSOB0192ABG00	250±50	2.5
BTSOB0193ABG00	350±50	2.5

X. ±0.50	X. ° ±2°	UNITS
.X ±0.20	.X° ±1°	mm
.XX ±0.10	.XX° ±0.5°	MAT'L
.XXX ±0.05		FINISH
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF Bozhong TECHNOLOGY CO.,LTD AND SHALL NOT BE REPRODUCED.		Q'TY

UNITS mm		 东莞市博众电气有限公司 Dongguan Bozhong Electrical Co., Ltd	
PART NO. BTSOB019	TITLE: TACTILE SWITCH 4*6mm		
APPD: ROGER	DWG NO.: BTSOB019		
CHKD: ROC			
DR: BILLY WANG 2020/08/21			
		SCALE 1/1	SHEET 1/1
		REV. A1	

Packaging:
Reel of 3,000 pieces.