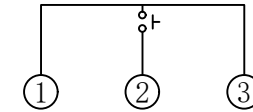
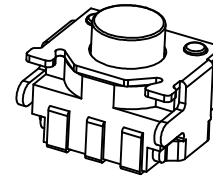
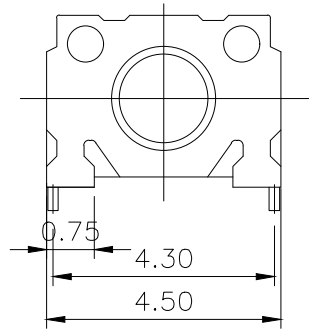
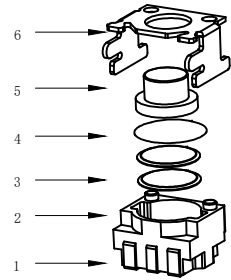


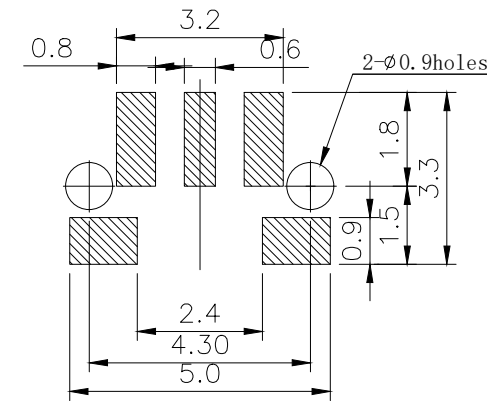
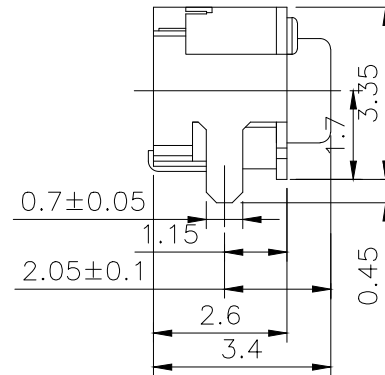
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



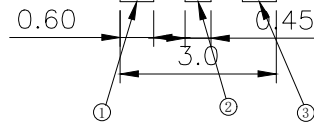
CIRCUIT DIAGRAM



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	0.2±0.1mm
Storage Temperature	-30° C to 80° C



E	STEM	LCP	1	Maize
D	COVER	Phosphor copper	1	Silver
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

P/N	Operation Force (gf)	Height mm
BTSOM203A1J01	250±50	3.4
BTSOM202A1J01	180±50	3.4
BTSOM201A1J01	120±50	3.4

X. ±0.50	X.° ±2°	UNITS
.X ±0.30	.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



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

PART NO.
BTSOA020

TITLE:
TACTILE SWITCH 4.5x3.55mm

APPD: ROGER

DWG NO.:
BTSOA020

CHKD: ROC

DR: BILLY WANG 2020/08/21



SCALE	SHEET	REV.
1/1	1/1	A1

Packaging:
Reel of 2,000 pieces.