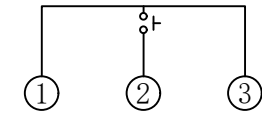
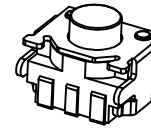
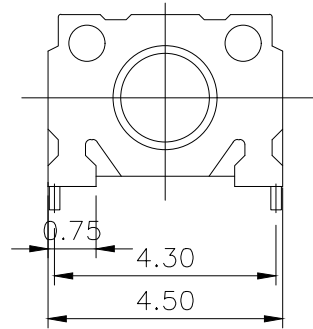
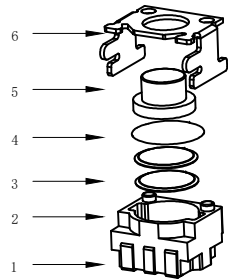


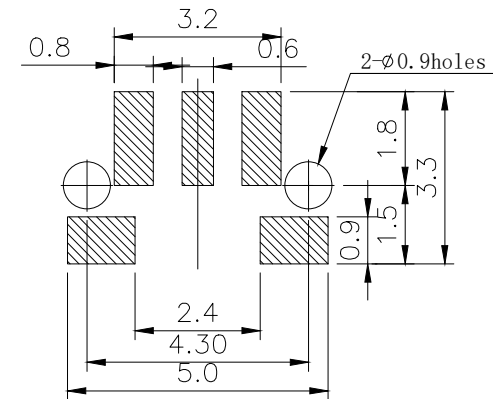
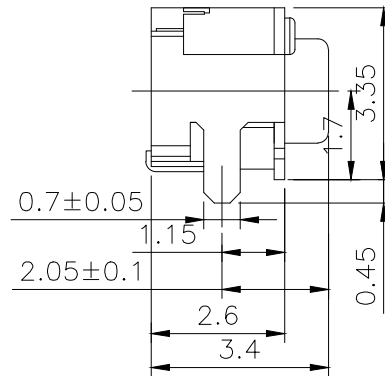
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

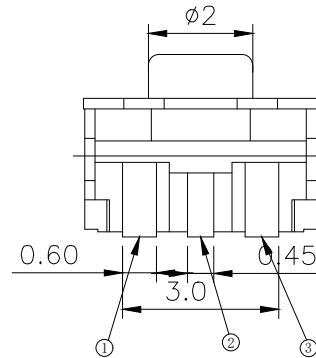
REV.	ECN. NO.	APPD.



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	DOVE	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	Brass	1	Plated Ag
ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR

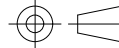
Mechanical

P/N	Operating Force (gf)	Height (mm)
BTSOA020A1J01	250±50	3.4
BTSOA020A1J01	180±50	3.4
BTSOA020A1J01	120±50	3.4

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

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UNITS	mm
MAT'L	
FINISH	
Q'TY	

	东莞市博众电气有限公司 Dongguan Bozhong Electrical Co., Ltd	
	Series NO. BTSOA020	TITLE: TACTILE SWITCH D Version
	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.