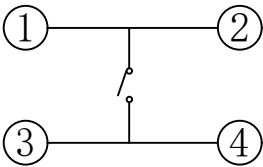
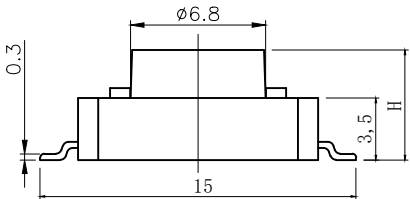
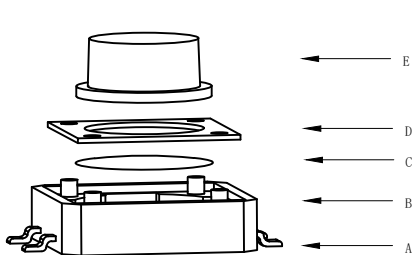


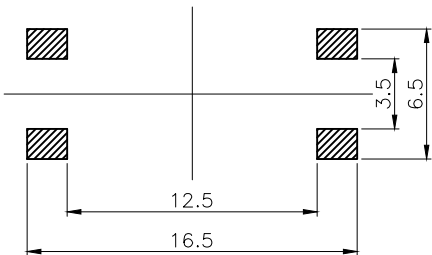
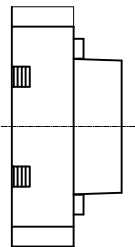
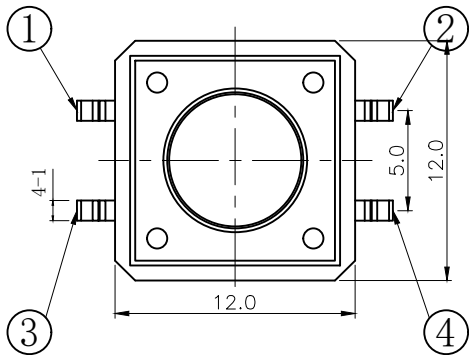
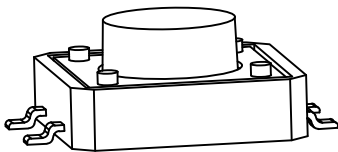
RoHS

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	0.3±0.1mm
Storage Temperature	-30° C to 85° C

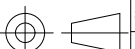
Mechanical

E	Button	PPA	1	Black
D	COVER	Brass	1	Cleaning
C	DOME	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	PHOSPHOR BRONZE	1	Plated Ag
ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR OR

Type	Operatin g Force(gf)	Heiht mm	Button	Leads Shape (G, J, T)	Ground pin (0, 1)	Pegs Option (0, 1)
BTSOF002	250±50	Q	15.0	B (BLACK)	G	0 (None)
		P	13.0			
		O	12.0			
		N	11.0			
		S	10.5			
		M	10.0			
		R	9.5			
		L	9.0			
		K	8.5			
		J	8.0			
		H	7.5			
		G	7.0			
		F	6.5			
		E	6.0			
1	160±50	D	5.5			
		C	5.0			
		B	4.5			
		A	4.3			

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X. ±0.50	X.° ±2°	UNITS
.X ±0.30	.X° ±1°	mm
.XX ±0.10	.XX° ±0.5°	MAT'L
.XXX ±0.05		
FINISH		
Q'TY		

 东莞市博众电气有限公司 Dongguan Bozhong Electrical Co., Ltd	PART NO. BTSOF002	TITLE: TACTILE SWITCH 12x12
	APPD: ROGER	DWG NO.: BTSOF002
	CHKD: ROC	
	DR: BILLY WANG 2020/08/21	
		
SCALE	SHEET	REV.
1/1	1/1	A1

Packaging:
A reel of 500 pieces