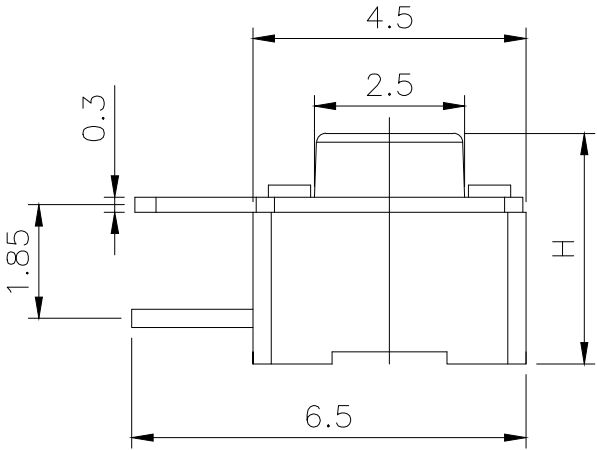
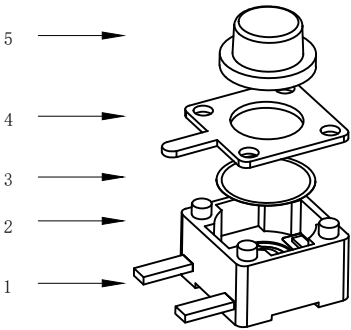
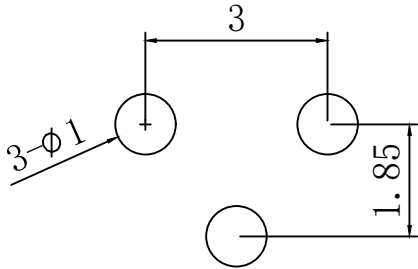
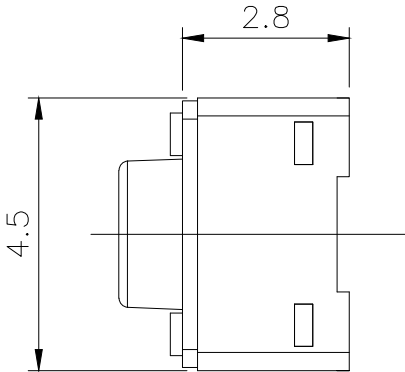
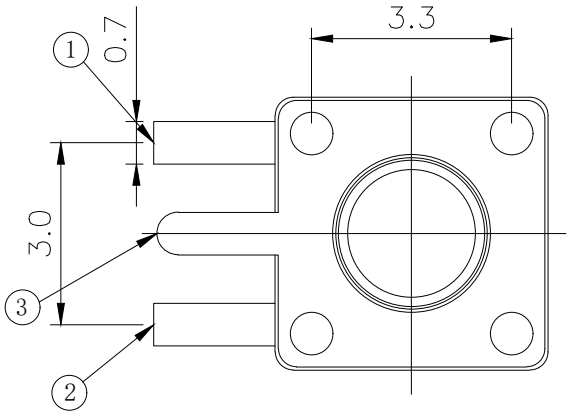
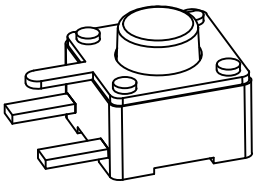


CIRCUIT DIAGRAM



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 85° C

Mechanical

ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR
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

Type	Operatin g Force (gf)	Heiht mm	Button	Leads Shape (G, J, T)	Ground pin (6, 1)	Pegs Option(6, 1)
YTS1H017	250±50	S 10.0	B (BLACK)	T	0	0 (None)
		R 9.5				
		Q 9.0				
		P 8.5				
		N 8.0				
		M 7.5				
		L 7.0				
		K 6.5				
		H 6.0				
		G 5.5				
YTS1H017	160±50	F 5.0	B (BLACK)	T	0	0 (None)
		E 4.8				
		D 4.5				
		C 4.3				
		B 3.8				
		A 3.5				

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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



深圳市怡远科技有限公司
SHENZHEN YIYUAN TECHNOLOGY CO., LTD

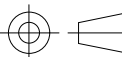
PART NO.
YTS1H017

TITLE:
TACTILE SWITCH

APPD: ROGER

DWG NO. :
YTS1H017

CHKD: ROC
DR: BILLY WANG 2020/08/21



SCALE	SHEET	REV.
1/1	1/1	A1

Packaging:
A reel of 1000 pieces for 3.5~4.8H
A reel of 800 pieces for 5.0~10.0H