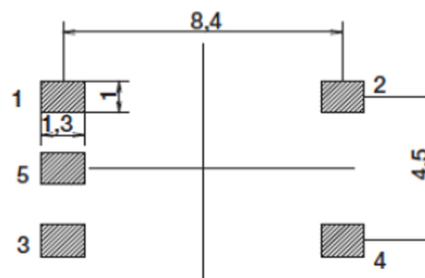
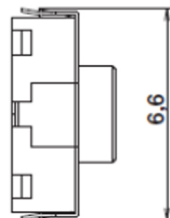
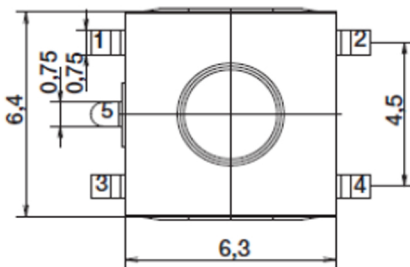
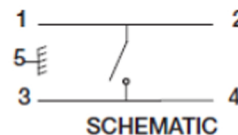
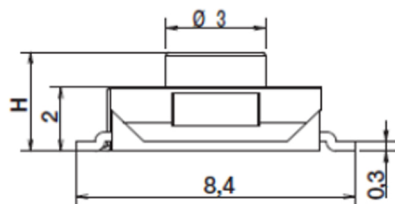


RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



RECOMMENDED PCB LAYOUT

Specification

Operating Life	1000,000 cycles
Operating Force	F
Maximum Voltage	12VDC
Max Current	50 mA
Dielectric Strength	250 V AC(1mm)
Contact Resistance	<=100 mΩ
Insulation Resistance	>=100M Ω
Bounce Time	<5 ms
Storage Temperature	-30° C to 85° C

Travel:
 0.20mm ±0.15mm for 160&250 gf
 0.30mm ±0.15mm for 320 gf

Packaging:
 Switches in reels of 1,500 pieces. Dimensions of reels according to EIA 481 External diameter 330mm

F(force)

NO.	Force	Color
1	160 ±50 gf	blue
2	250 ±50 gf	red
3	320 ±80 gf	black

H(height)

NO.	Height
A	2.5mm
B	3.1mm
C	3.4mm

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

yi YUAN	深圳市怡远科技有限公司 SHENZHEN YIYUAN TECHNOLOGY CO., LTD	
	PART NO. YTS 641T FH	TITLE: TACTILE SWITCH
APPD: ROGER	DWG NO. : YTS 641T FH	
CHKD: ROC		SCALE SHEET REV.
DR: BILLY WANG 2020/08/21		1/1 1/1 A1