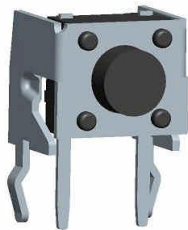




SONG HUEI ELECTRIC CO.,LTD

Tact Switch Series (6x6mm)

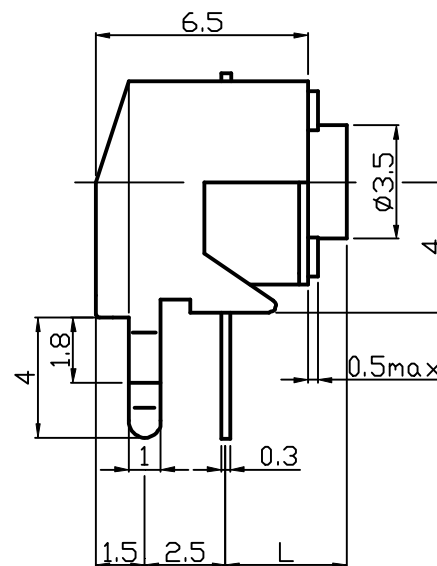
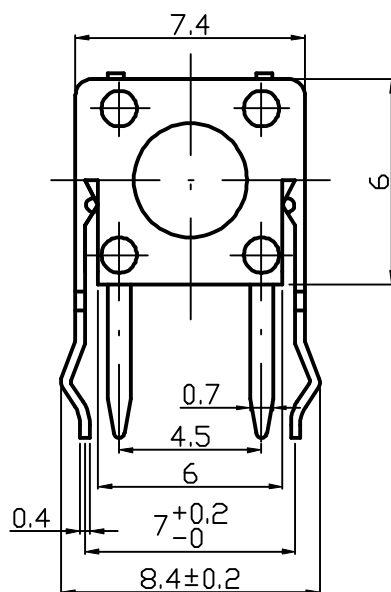
TS6601V□



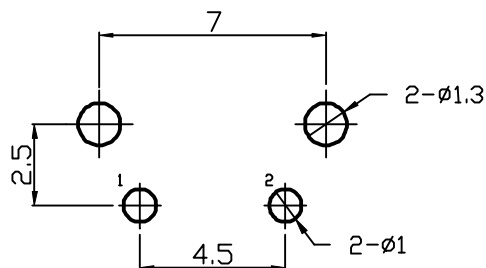
Part Number

Model No.	Knob(L)
TS6601V	3.15
TS6601VA	3.85
TS6601VB	5.85
TS6601VC	6.85
TS6601VD	8.35
TS6601VE	6.15
TS6601VF	11.35
TS6601VG	12.35

Dimensions



PCB LAYOUT



CIRCUIT



**Tact Switch Series (6x6mm)****General**

Operating temperature	-20 °C ~ +70 °C
Manual soldering	350 °C Max 3sec

Electrical Characteristics

Contact resistance	Less than 50 mΩ
Rated power(W)	DC 12 V 50 mA
Insulation resistance	More than 100 MΩ a t DC 100 V
Withstand voltage	1 Minute at AC 250 V

Mechanical Characteristics

Operating force	<input type="checkbox"/> 100gf±30gf <input type="checkbox"/> 160gf±50gf <input type="checkbox"/> 250gf±100gf
Full travel	0.25±0.1mm
Stop strength	3 Kgf .cm min
Shaftpush-pullStrength	2 Kgf.cm min
Operation life	50,000 Cycles