TSV Series

6.0×6.0 Side Push Tact Switch



How to order

TSV □ □ L □

- Total H:
  - A=3.15mm
  - B=3.85mm
  - C=5.85mm
  - D=8.35mm
  - E=11.85mm
  - F=15.85mm
  - G=6.35mm(Square)
- Operating Force:
  - 1=100±50 gf
  - 2=160±50 gf
  - 3=260±70 gf
- RoHS & Lead Fre
- Package:
  - B=Bulk

Features

- Snap-in type, which can be directly mounted on PC board.
- Some of output terminals can be also used as jumper leads, thus making circuit design easy.
- Available with anti-ESD grouond terminal.
- Standard knobs are available.

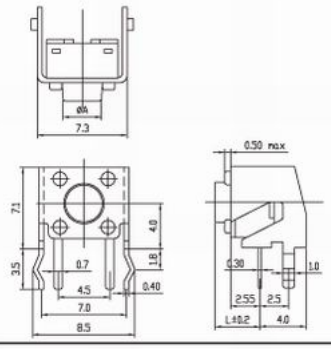
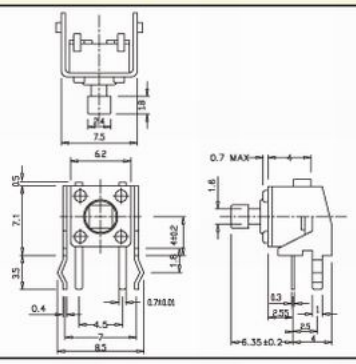
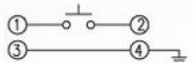
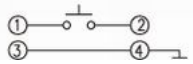
Applications

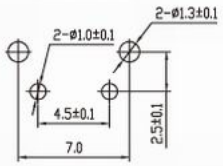
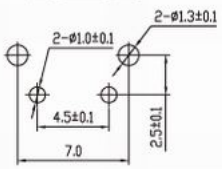
- Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instru TVs, video recorders, automotive sets, etc.

Specification

Items		Standard
Operating temperature range		−20℃ to +70℃
Electrical performance	Rating	50mA, 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	50,000 Cycles, 100,000 Cycles
Mechanical performance	Operating force	1:100 ± 50gf, 2:160 ± 50gf, 3:260 ± 70gf
	Travel	0.25 ± 0.1mm

Diagram

	TSVA~F	TSV-G
Dimensions		
Circuit		

34	Diagram	Cirguit Diagram	Cirguit Diagram
	Pad Layout	 PCB Board	 PCB Board

❊ *Please follow drawing of Approved Sheet that catalog drawing only for reference.*

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