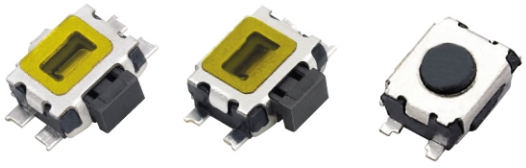
A SERIES

3.0x3.5 Miniature Type Horizontal Push & Vertical Push Tact Switch



HOW TO ORDER

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- **Operation Direction**: H=Horizontal, V=Vertical
- **Serial Number**: 01=Horizontal, 02=Vertical
- □ =Non Earth Terminal (Only For THAF01), E=With Earth Terminal
- **Attach Characteristics**: A=Base With Pilot, N=Non Pilot
- **Operating Force**: B=180gf C=250gf
- **Package Style**: B=Bulk, R=Reel

FEATURES

- Miniature size 3.5x3mm
- Horizontal and Vertical push type
- Reflow solderable
- Flat terminal

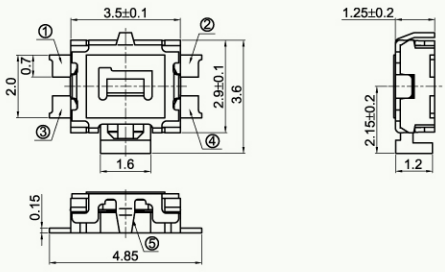
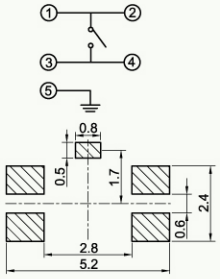
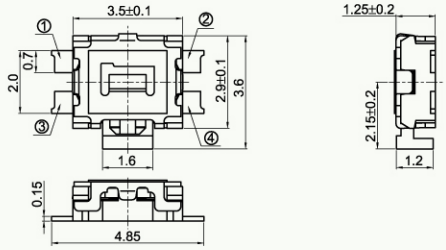
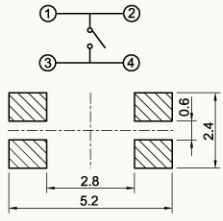
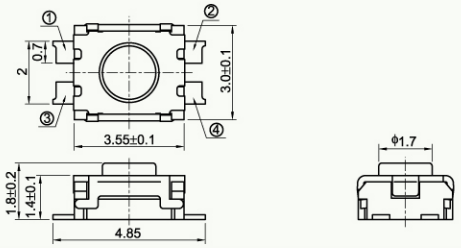
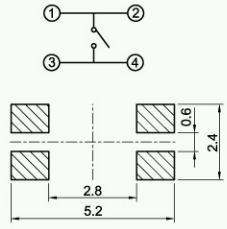
APPLICATIONS

- Major home appliances
- Distribution boards
- Storage batteries
- Office equipment

SPECIFICATION

Items		Standard
Operating temperature range		-30℃ to +85℃
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	01:B=100,000Cycles C=50,000Cycles 02:B=500,000Cycles C=50,000Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.15 ± 0.1mm

DIAGRAM

No.	Dimensions	Circuit Diagram / PCB Layout
1	● THAF01-E 	
2	● THAF01 	
3	● TVAF02