



Feature

1. Multi-directional input type allowing 4-direction with center push operations.
2. Compact and low-profile type with 7.5X7.35mm outer dimension,
3. Reflow solderable.
4. Supplied in 16mm width embossed taping.

FST070 Series Multiway switch

Electrical characteristics

- Rating Power.....DC 12V 50mA Max; DC 1V ,10uA Min
- Bounce.....ON bounce:10ms Max; OFF bounce:10ms Max
- Insulation Resistance.....More than 100M Ω at DC100V
- Withstand voltage.....1 minute at AC 100V
- Contact Resistance..... Less than 500m Ω at DC5V,100mA

Mechanical characteristics

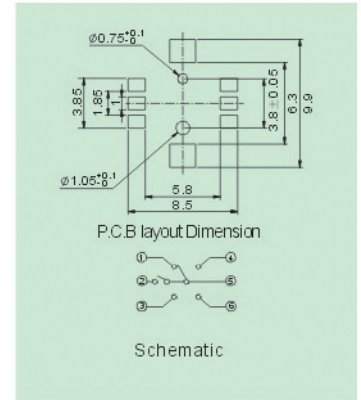
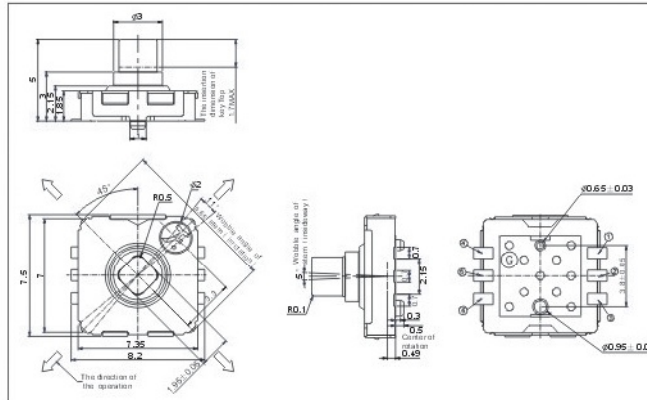
- Operating Torque.....4 Directions:50 ~250gf
- Center Push..... 130 ~ 350gf
- 4 Directions Travel.....0.25+0.3/-0.2mm
- Center Push Travel.....0.15+0.15/-0.05mm
- Return Torque.....100gf (0.1N) Min
- Stop Strength 0.25K (2.49N)gf for 5Sec.
- Pull Strength of shaft.....0.5Kgf (4.9N) Min.

Durability

- Rotational Life.....200,000 Cycles

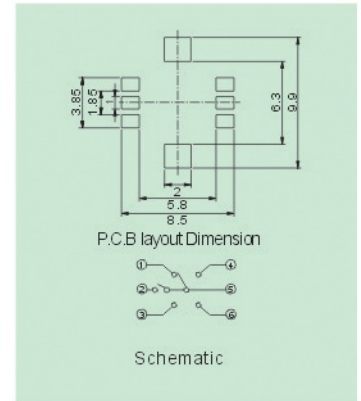
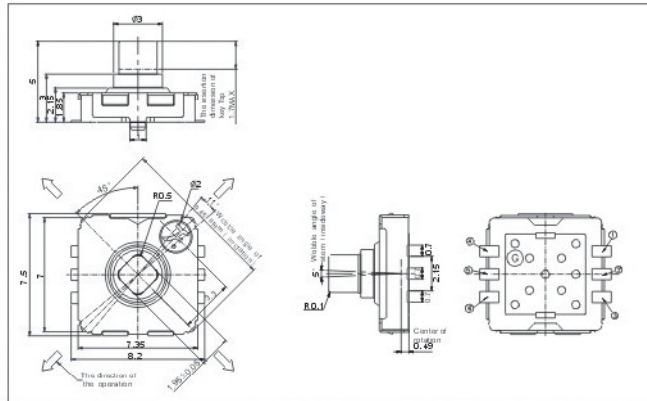
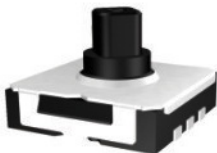
FST070-01

4 Directional Tact Switch
with a Center Push



FST070-02

4 Directional Tact Switch
with a Center Push



HOW TO ORDER

