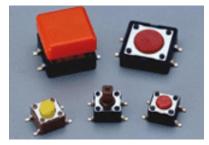
ADTS6, ADTSM &

AKTSC6 SERIES (SQUARE STEM WITH CAP OPTIONS) MECHANICAL CONTACT STYLE





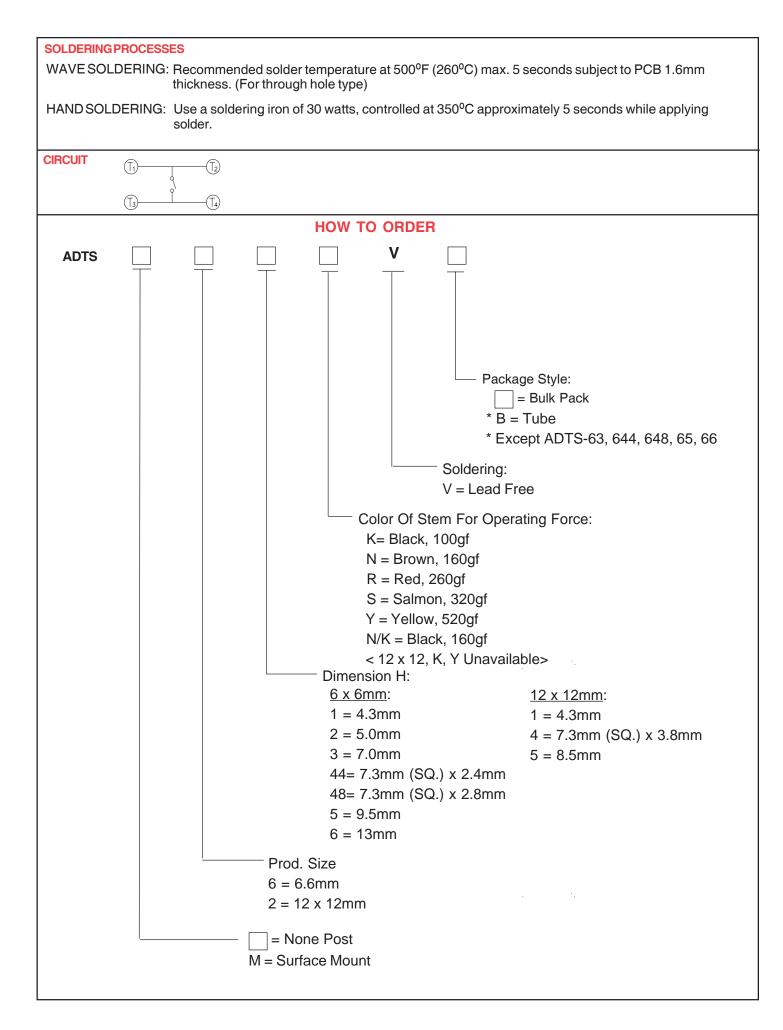
FEATURES

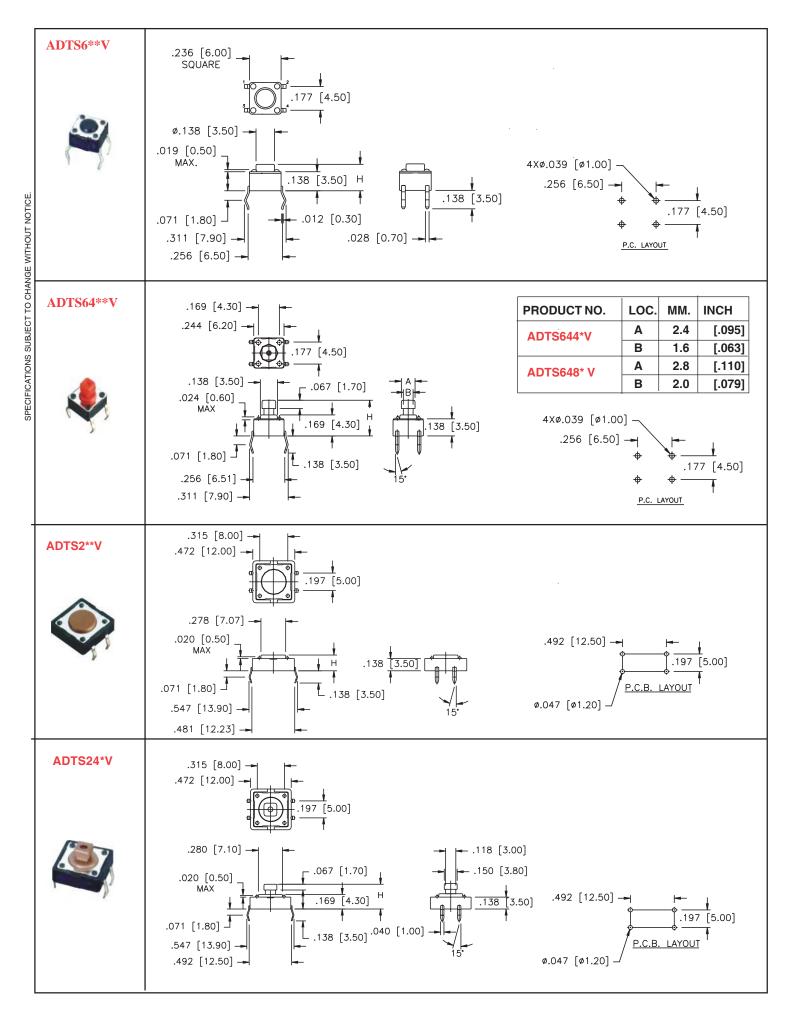
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

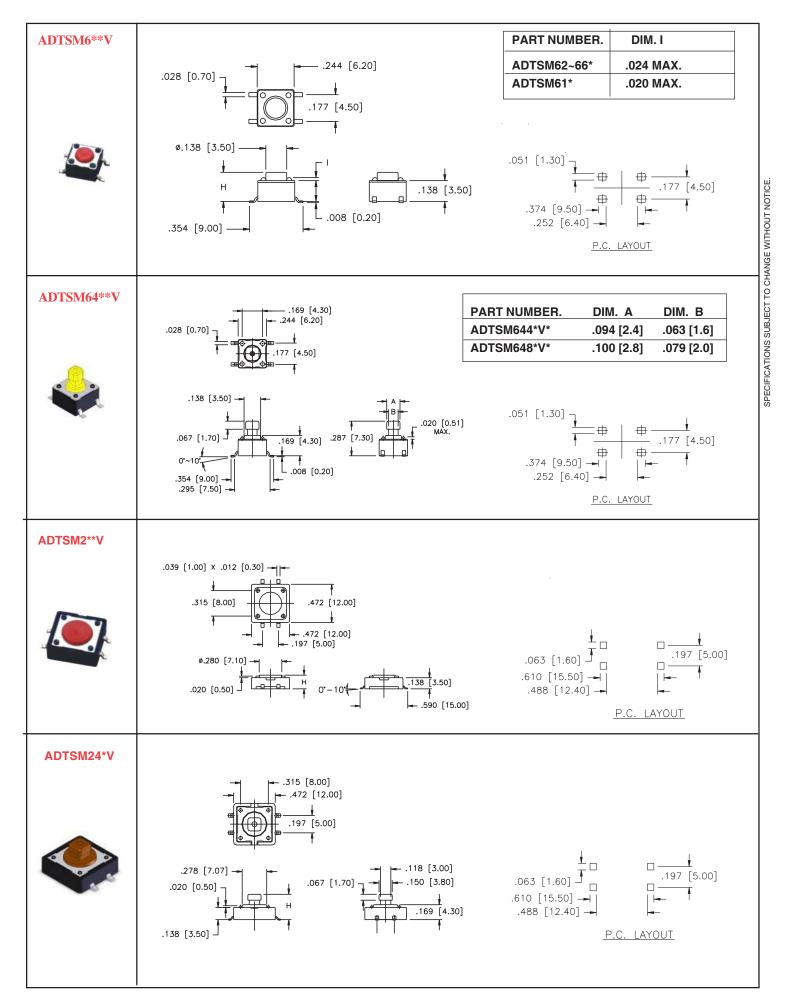
Positive tactile feedback.

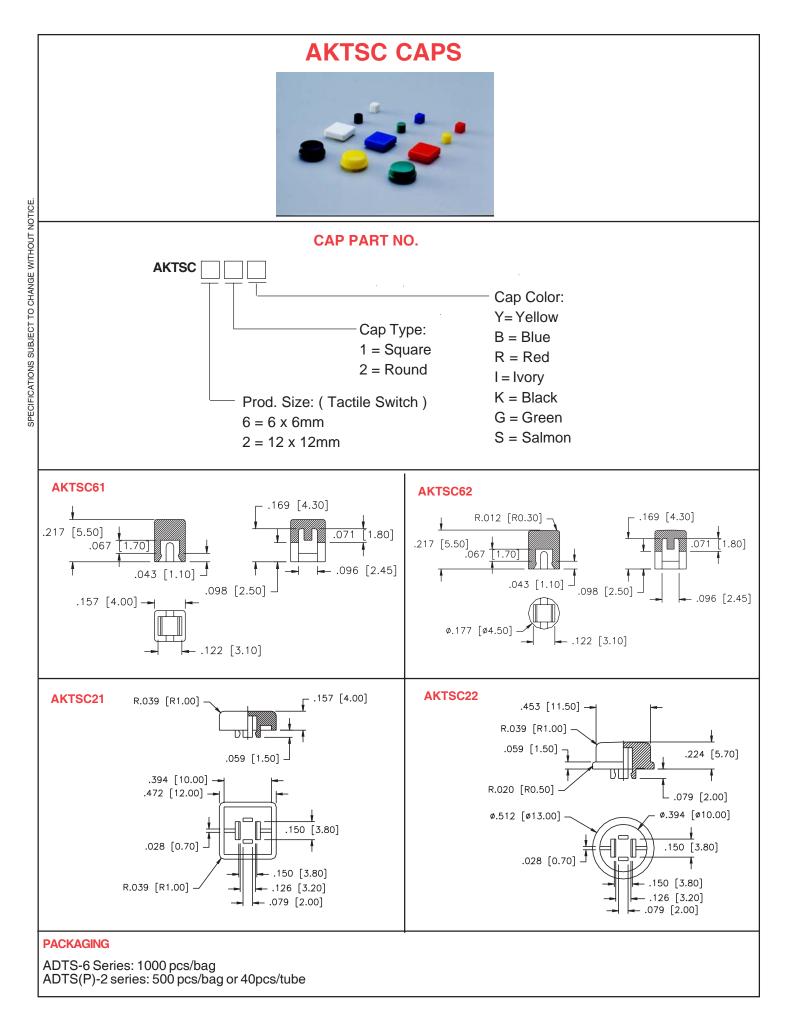
- Ultraminiature structure suitable for high density mounting. Economic but high reliability.
- Insert molded terminals prevent flux build-up during soldering.

MATERIALS COVER: Stainless steel. UL94V-0 Nylon Thermoplastic. BASE: Color: Black UL94V-0 Nylon Thermoplastic. Color: Black(100gf), Brown(160gf), Red(260gf), Salmon(320gf), Yellow(520gf) STEM: Silicone rubber Color: Red(300gf) CONTACT DISC: Phosphor bronze with silver cladding. **TERMINAL:** Brass with silver plating. Termoplastic ABS. CAP: **GENERAL SPECIFICATIONS ELECTRICALS Electrical life:** 100,000 cycles for 320gf, 520gf. 100,000 cycles for 260gf. 200,000 cycles for 100gf, 160gf. Rating: 50 mA,12 VDC. Contact resistance: 100 milliohms max. Insulation resistance: 100 megohms min. 500 VDC. **Dielectric Strength:** 250 VAC /1 minute. Contact Arrangement: 1 pole 1 throw. **MECHANICALS** 520 ± 130gf Brown **Operational Force:** 320 ± 80gf Brown (S) 260 + 50gf Red (R) 160 + 50gf Brown (N) 100 ± 50 gf Black (K) Max 3kgf vertical static load continuously for 15 seconds. Stop Strength: (12x12) 0.35 ± 0.1mm Stoke: (6x6) 0.25 + 0.2 mm - 0.1 mm Operating Temperature Range: -25°C to + 70°C Storage Temperature Range: -30°C to + 80°C Vibration resistance: MIL-STD-202FMETHOD 201A. Frequency: 10-55-10Hz/1minute. Directions: X,Y,Z, three mutually perpendicular directions. Time: 2 hours each direction. High reliability. Shock resistance: MIL-STD-202F METHOD 213B. Frequency: 10-55-10Hz/1minute. Directions: X,Y,Z, three mutually perpendicular directions. Time: 2 hours each direction. High reliability.









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