



PM-WT76

Fiber Channel Dual Transformer

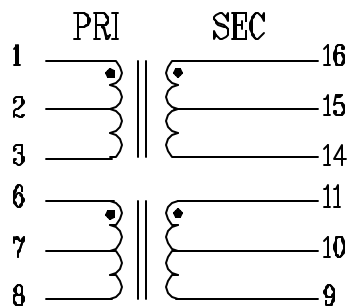
General Information

- 1. Designed for fast rise time and low baseline wander
- 2. IC Grade transformer-molded package withstands 235°C IR reflow
- 3. Pick and place compatible
- 4. Operating temp range: 0°C-70°C

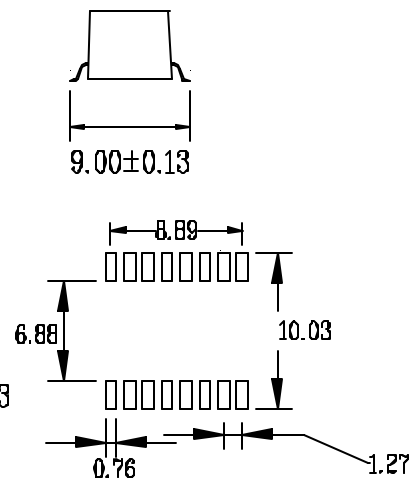
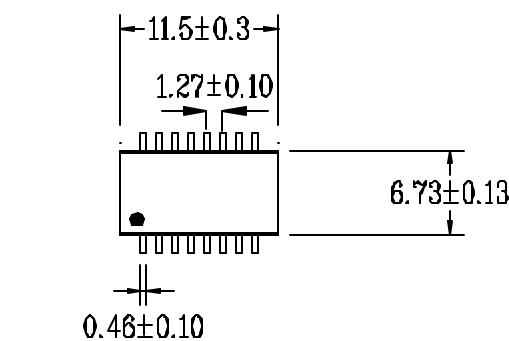
Electrical Characteristics @ 25°C

- 1. Primary Inductance (Lp) : 5.0uH~11.0uH @ 100KHz /200mVrms
- 2. Leakage Inductance(LL): 0.08uH Max @ 1 MHz/200mVrms
- 3. Capacitance Resistance (CW/W): 4.0pF Max @ 1MHz
- 4. Turn Ratio: 1CT: 1CT±2%
- 5. DCR Resistance: 0.15 OHM Max
- 6. Hi-Pot: 1500Vrms

Schematic & Dimensions & Marking (Unit mm):



PIN 1 DOT



Tolerance : ±0.25

Suggest PAD layout