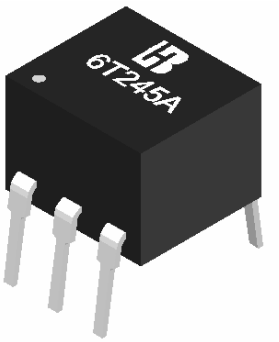
GENERAL PURPOSE TRANSFORMERS

P/N:6T245A DATA SHEET

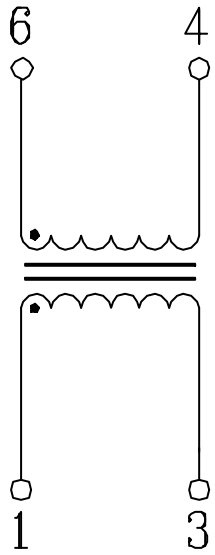
Feature



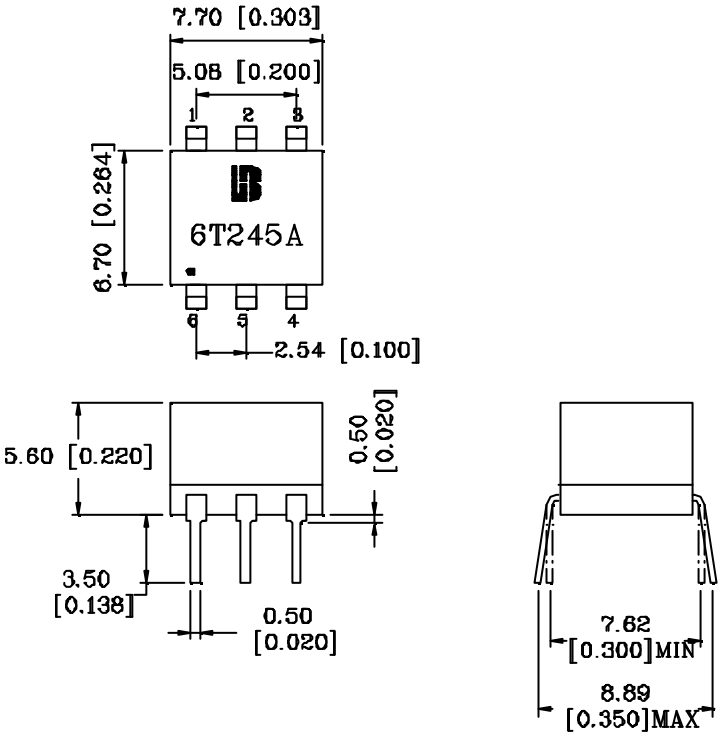
- Designed for use in 50Ω wideband IC applications
- Characterized for pulse and wide band use at 50Ω impedance.
- Standard 6-PIN DIP package or thin set surface mount package.
- Operating temperature range: 0℃ to +70℃.
- Storage temperature range: -25℃ to +125℃.

Electrical Specifications@25°C						
Part Number	Turns Ratio (±5%) 1-3:6-4	OCL @100KHz/0.2V (μH Min)	C_{WW} (pF Max)	L.L (μH Max)	DCR (O Max)	HI-POT (Vrms)
6T245A	1:1	40	12	0.15	0.2	1500

Schematic



Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.xx±0.05[0.002]