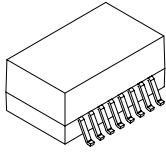


★ Compliant with IEEE 802.3z PMD

★ Designed to meet IR 235⁰C peak requirement

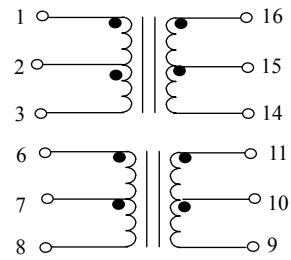
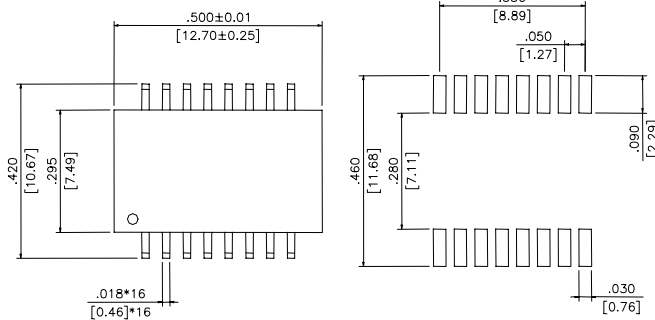
★ Design for fast rise-time and a low frequency cutoff of 2.5 MHz



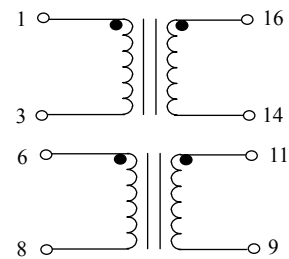
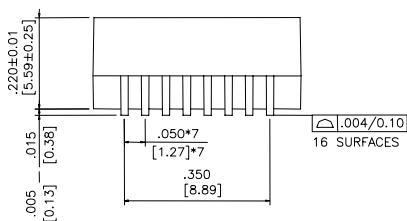
Specifications						
Part Number	Turn Ratio	Primary Inductance (@ 20 mVrms, 100 kHz)	DCR (ohm Max)	Hi-POTS (Vrms)	Rise Time (20%-80%)	Low Freq. Cutoff (-3dB)
GA0001	1CT:1CT	5.5uH Min	0.21	1500	350 pS Max	<2.5 MHz
GA0002	1:1	5.5uH Min	0.21	1500	280 pS Max	<2.5 MHz

Dimension

Schematic



GA0001



GA0002

Data sheet subject to change without notice