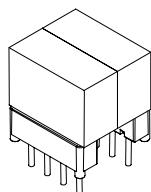
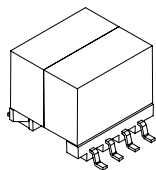


★ Designed to meet IR 235°C peak requirement



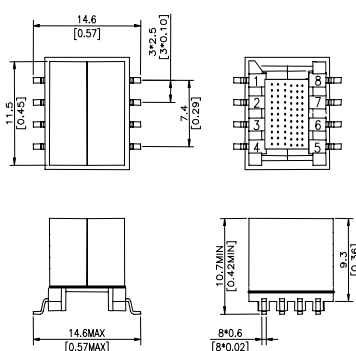
★ Excellent THD performance

★ Small EP10 Package in SMD and THT Type

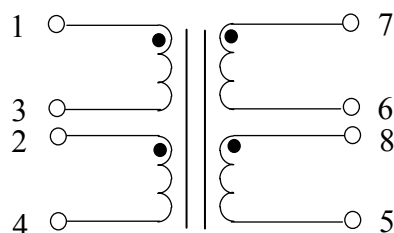
Specifications					
Part Number	Application	Turn Ratio (±2.5%) (1-4):(7-5)	OCL (1-4)@ 10 KHz, 0.1 V	Leakage Inductance @ 100 KHz, 0.1 V	Longitudinal Balance (from 20 KHz to 1.1 MHz)
AT0034	SMD	1.41:1	474uH±6%	15uH max	-45dB min
AT5034	THD	1.41:1	474uH±6%	15uH max	-45dB min

Specifications continue					
Part Number	THD @100 KHz, 5.3Vrms	DCR (1-3)=(2-4)	DCR (7-6)	DCR (8-5)	Isolation Voltage (Vrms)
AT0034	-80 dB MIN	1.60 Ω max	1.0 Ω max	1.3 Ω max	1500
AT5034	-80 dB MIN	1.60 Ω max	1.0 Ω max	1.3 Ω max	1500

Dimension

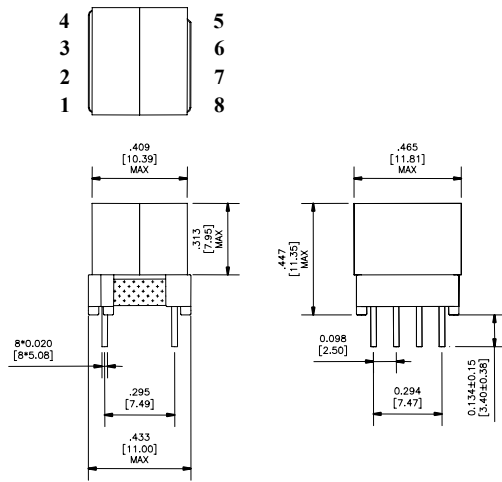


Schematic



Data sheet subject to change without notice

Dimension



Schematic

