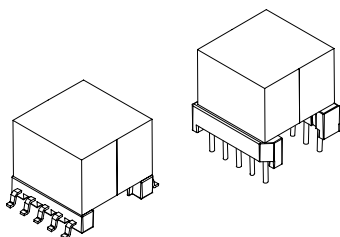


★ Designed to meet IR 235^oC peak requirement
For SMD Parts



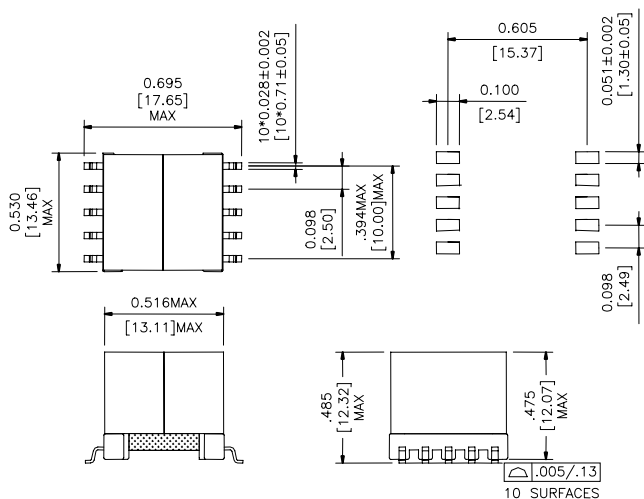
★ Excellent THD performance

★ Small EP13 Package in SMD and THT Type

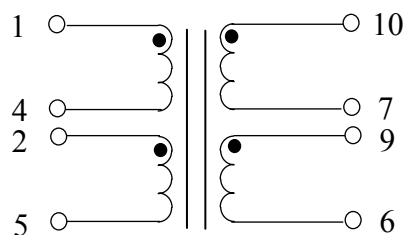
Specifications				
Part Number	Application	Turn Ratio (1%) (1-5):(10-6)	OCL @ 100 KHz, 0.1 V (1-5), 2-4 shorted	Leakage Inductance @ 100 KHz, 0.1 V
AT0037	ADSL	1:1	100uH(±5%)	5uH Max
AT5037	ADSL	1:1	100uH(±5%)	5uH Max

Specifications continue				
Part Number	DCR (1-4) = (2-5)	DCR (9-7)	Isolation Voltage (Vrms)	Package
AT0037	210m Ω ±10%	190m Ω ±10%	1500	SMD
AT5037	210m Ω ±10%	190m Ω ±10%	1500	THT

Dimension



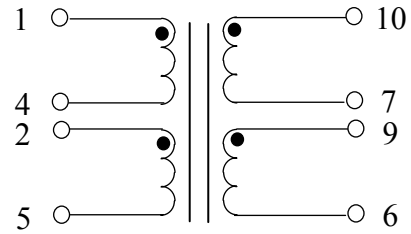
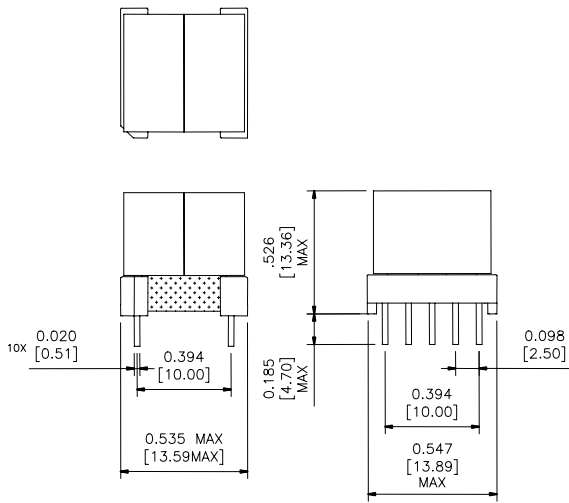
Schematic



Data sheet subject to change without notice

Dimension

Schematic



AT5037

Data sheet subject to change without notice