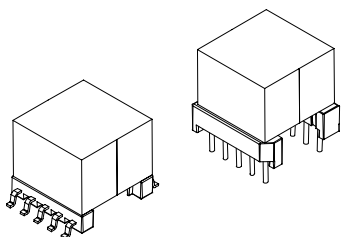


★ Designed to meet IR 235°C peak requirement

★ Excellent THD performance

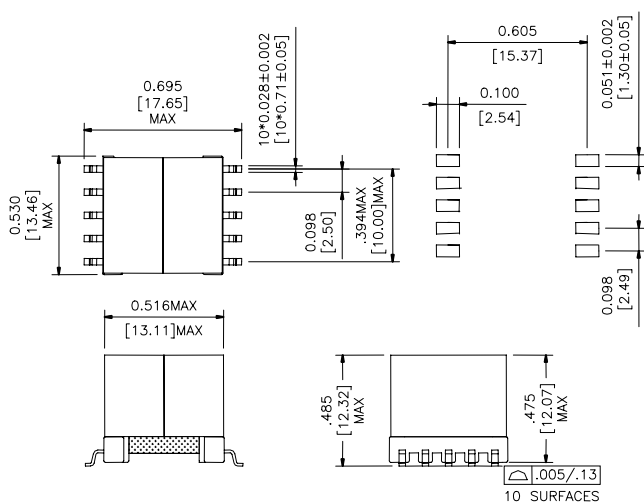
★ Small EP13 Package in SMD and THT Type



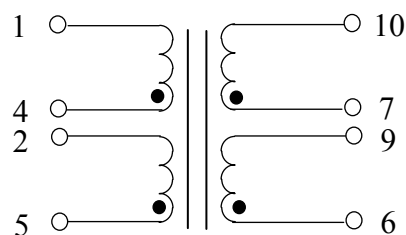
Specifications					
Part Number	Application	Turn Ratio (1%) (1-5):(10-6)	OCL @ 10 KHz, 0.1 V (1-5), 2-4 shorted	Leakage Inductance (1-5)@ 10 KHz, 0.1 V	DCR (1-4)=(2-5)
AT0043	ADSL	1:1	470uH(±5%)	4uH Max	0.7 ohm Max
AT5043	ADSL	1:1	470uH(±5%)	4uH Max	0.7 ohm Max

Specifications continue			
Part Number	DCR (10-7)=(9-6)	Isolation Voltage (Vrms)	
AT0043	0.7 ohm Max	1500	
AT5043	0.7 ohm Max	1500	

Dimension



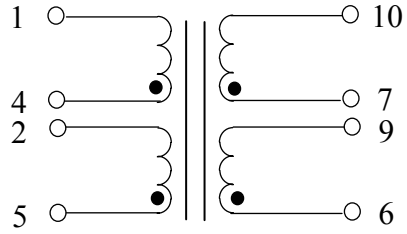
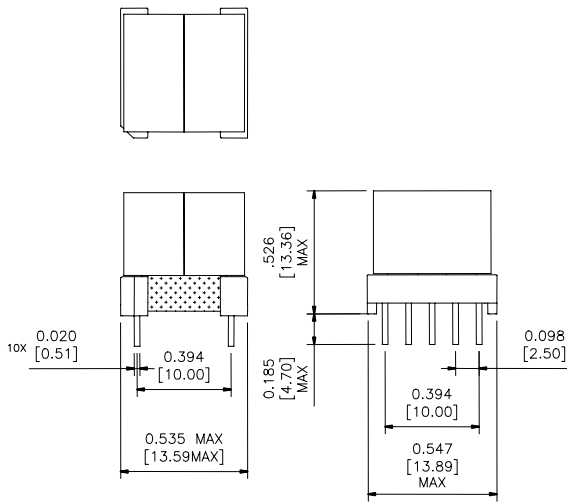
Schematic



Data sheet subject to change without notice

Dimension

Schematic



AT5043

Data sheet subject to change without notice