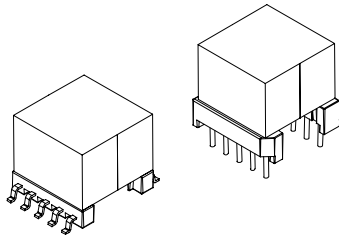


★ Designed to meet IR 235⁰C peak requirement

★ Excellent THD performance

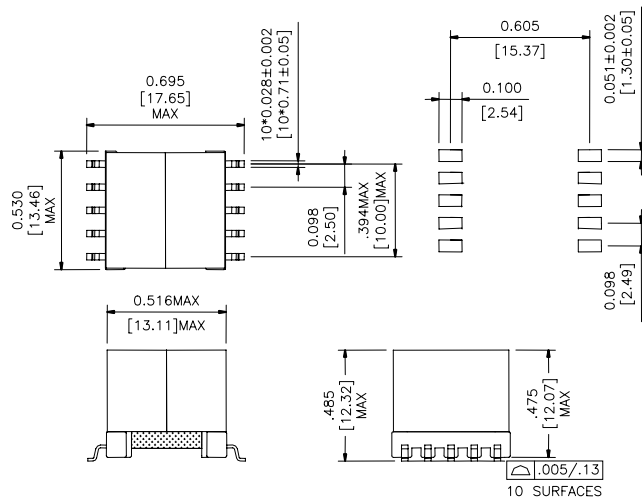
★ Small EP13 Package in SMD and THT Type



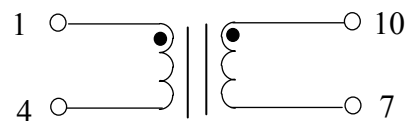
Specifications				
Part Number	Application	Turn Ratio (2%) (1-4):(10-7)	OCL (1-4) @ 100 KHz, 1 V	Leakage Inductance (1-4), 7+9 shorted @ 100 KHz, 0.1 V
AT0058	ADSL	2:1	1.5mH(±5%)	15uH Max
AT5058	ADSL	2:1	1.5mH(±5%)	15uH Max

Specifications continue					
Part Number	DCR (1-4)	DCR (10-7)	THD @ 100 KHz, 5.3Vrms	Longitudinal Balance @ 30KHz to 1.1MHz	Isolation Voltage (Vrms)
AT0058	2.0Ω Max	0.6Ω Max	80 dB Min	60 dB Min	1500
AT5058	2.0Ω Max	0.6Ω Max	80 dB Min	60 dB Min	1500

Dimension



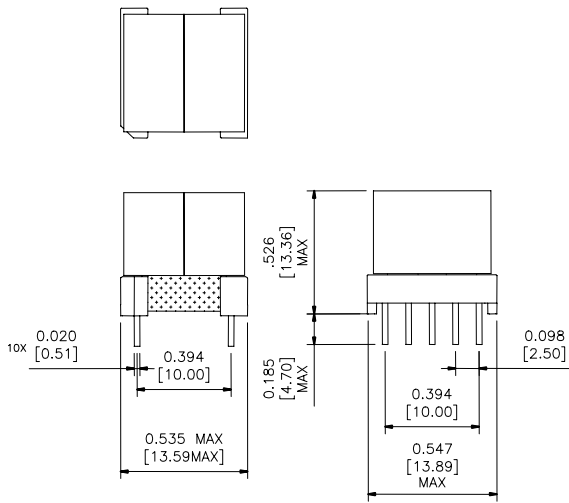
Schematic



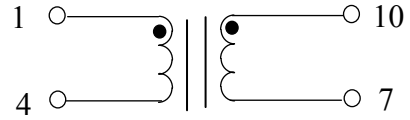
AT0058

Data sheet subject to change without notice

Dimension



Schematic



AT5058

Data sheet subject to change without notice