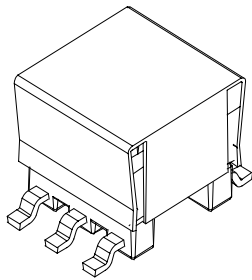


ADSL Frequency Filter Inductors

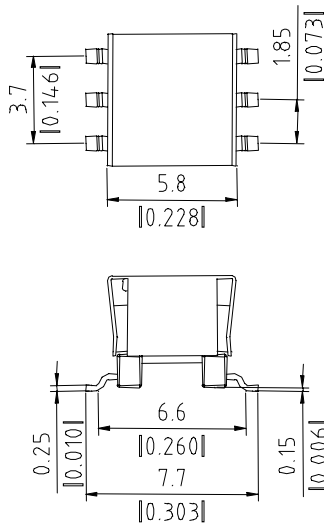


- ★ Matched to Globespan G7000 (DMT/CAP) chipset
- ★ Excellent THD performance
- ★ Used exclusively for frequency filtering
- ★ Small EE5 Package in SMD Type

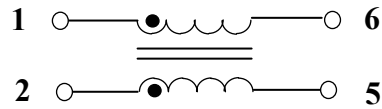
Specifications				
Part Number	Application	Turn Ratio (2%) (1-6):(2-5)	OCL (1-6)@ 100 KHz, 0.1 V	THD @75KHz, 1.5Vrms
AT0048	CO	1:1	340uH(±7%)	-60 dB typ

Specifications continue				
Part Number	DCR (1-6)	DCR (2-5)	Isolation Voltage Vrms (1sec, 10mA)	
AT0048	3.0 Ω max	3.0 Ω max	500	

Dimension



Schematic



AT0048

Data sheet subject to change without notice