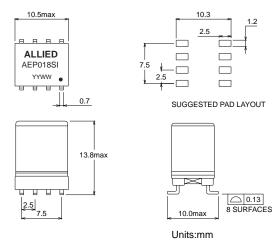
ADSL LINE TRANSFORMER SURFACE MOUNT MAGNETICS

- EN60950 Basic Insulation compliant 250Vrms
- SMD compact foot print design
- Industrial operating temp: -40°C to +85°C

Electrical Specifications @25°C					
Part Number	Turns Ratio (10KHz,0.1V)	OCL (10KHz,0.1V with 20mA DC)	LL (100KHz,0.1V)	DCR	
	1-4:8-6 (short 2-3,5-7)	1-4 (short 2-3)	1-4 (short 2-3, 5-6-7-8)	1-4 (short 2-3)	8-6 (short 5-7)
	0.7:1±2%	3.18mH±7%	20uH max	<b>7.9</b> Ω max	24 $\Omega$ max
AEP018SI	Continue				
	THD	LB	IL	Hi-Pot VAC	
	5KHz,2Vrms	20KHz~300KHz	100KHz,1Vrms	(1mA/60s)	
	-82dB max	45dB min	1.5dB max	1500	

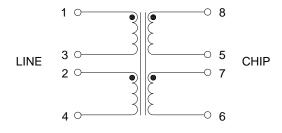
All specifications subject to change without notice.

## MECHANICAL



Unless otherwise specified all tolerances are:  $\pm 0.25$  in mm





714-665-1140