

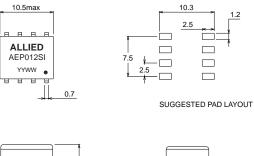
ADSL LINE TRANSFORMER SURFACE MOUNT MAGNETICS

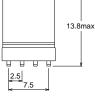
- EN60950 Basic Insulation compliant 250Vrms .
- ۲ SMD compact foot print design
- Industrial operating temp: -40°C to +85°C 6

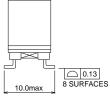
Electrical Specifications @25°C								
Part Number	Turns Ratio (10KHz,0.1V)	OCL (10KHz,0.1V)	LL (100KHz,0.1V)	Cww (100KHz,0.1V)	DCR		THD	Hi-Pot VAC
AEP012SI	1-4:8-6 (short 2-3,5-7)	1-4 (short 2-3)	1-4 (short 2-3, 5-6-7-8)	1-8 (short 2-3,5-7)	1-4 (short 2-3)	8-6 (short 5-7)	25KHz,5Vrms	(1mA/60S)
ALFUIZOI	0.95:1±2%	750uH±10%	5uH max	100pF max	1.6 Ω max	1.6 Ω max	-78dB max	1500

All specifications subject to change without notice.

MECHANICAL







1.2

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

SCHEMATICS

