



ADSL Line Transformer Through Hole Magnetics



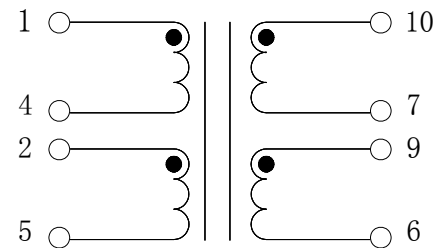
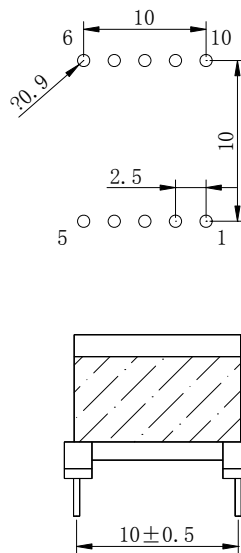
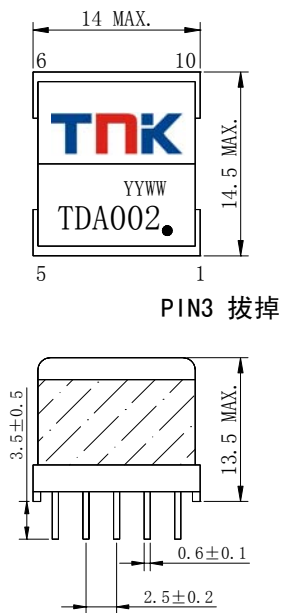
- ADSL Transformer**
- RoHS compliance product**
- EN60950 Basic Insulation Compliant-250Vrms**
- Operating temperature range:-40⁰C to +85⁰C**

Electrical Specifications @ 25°C

Part Number	Turns Ratio	OCL @10KHz 100mV	LL @100KHz 100mV	DCR(Ω max)				THD @30KHz 4.5 V	Hi-Pot
	1-5: 10-6 (2-4, 7-9 short)	1-5 (2-4 short)	1-5 (2-4, 6-7-9-10)	1-4	2-5	9-6	10-7		
TDA002	1.6: 1±2%	410uH ±5%	10 uH max	1.0	1.0	0.40	0.35	-80dB MAX.	6000VDC/1S/1mA

Mechanical

Schematics



Dimension:Inches/mm

Unless otherwise specified,tolerances:xx.x0±0.25(mm)

0.xx±0.05(mm)

Data sheet subject to change without notice

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