

REV. Status

ADSL Inductor

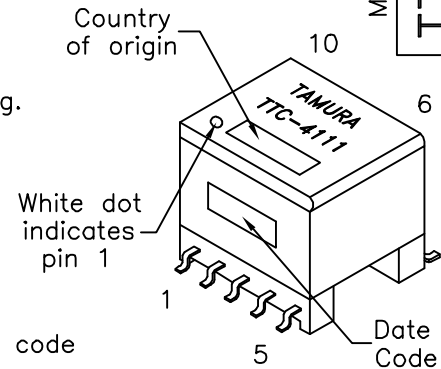
REVISION -
01/14/02 MP

REVISION A
ADDED
COUNTRY
OF ORIGIN.
03/21/02 MP

REVISION B
CHANGED A.3
05/28/02 MP

A. Electrical Specifications (@ 25°C)

1. Primary Open Circuit Inductance; 5.0mH ±5% @ 10KHz, 0.1Vrms, 100mA DC Measured (1-5) and (6-10)
2. DC Resistance; (1-5)=5.0Ω MAX
(6-10)=5.0Ω MAX
3. Turns Ratio; (1-5):(6-10)=1:1.00±1%
4. Dielectric Strength; 630Vrms 1 second @ Wdg. to Wdg.
5. Operating Temperature Range; -40°C to +85°C

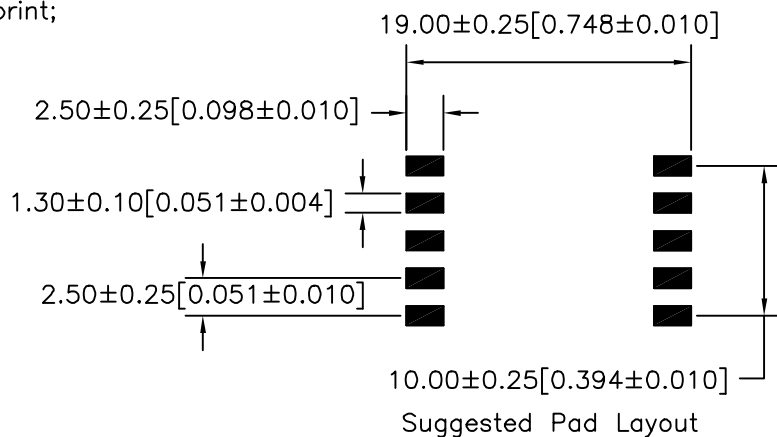
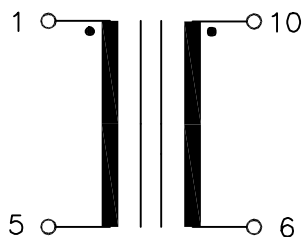


MODEL NUMBER

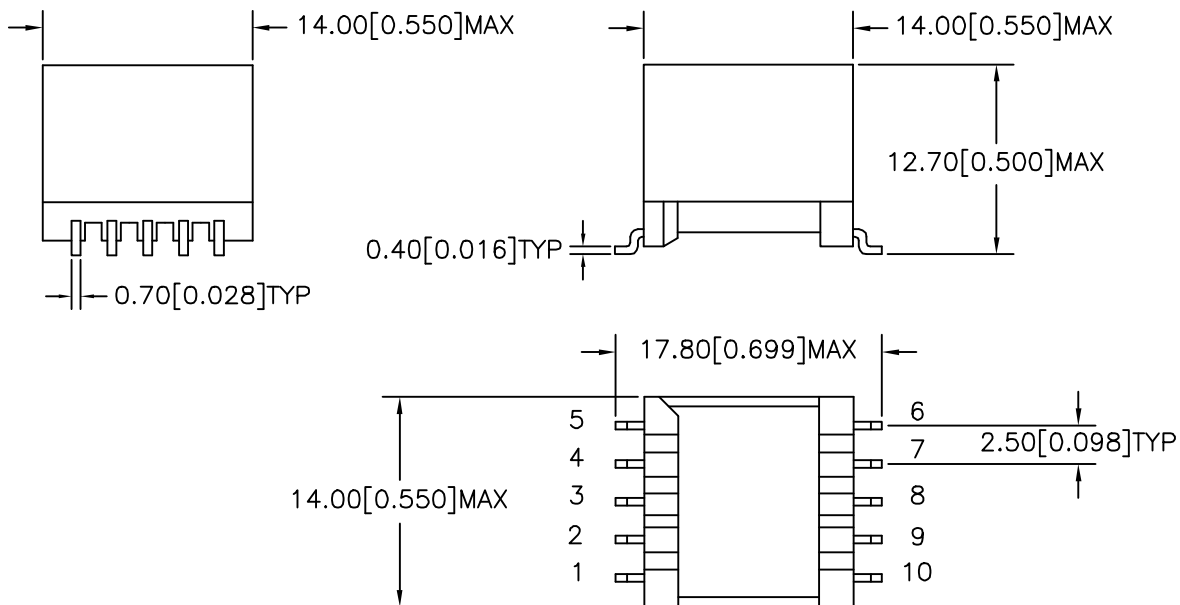
TTC-4111

B. Marking; TTC-4111, TAMURA, country of origin and date code

C. Schematic and Mounting Footprint;



D. Mechanical Specifications;



PREPARED BY:

D. Rund

ENGINEER:

M. Pitchai

QUALITY CONTROL:

D. Kelley

APPROVED:

J. Coleman

DWG CONTROL NO.
P-A1-12981
ACAD\TTC\A1129811.DWG

REV
B

ADSL
INDUCTOR

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TTC-4111

MODEL SPECIFICATION

DIM: mm(in) SCL: 3/1 SH: 1 OF 1

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