

REV. Status

ADSL Inductor

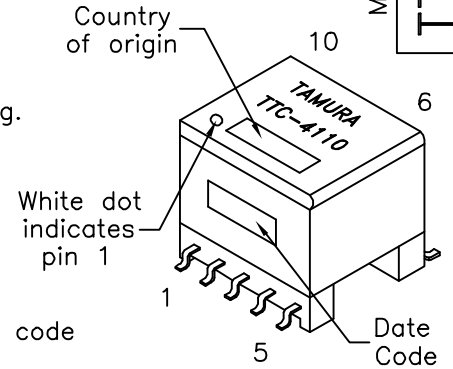
REVISION -  
01/14/02 MP

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

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

A. Electrical Specifications (@ 25°C)

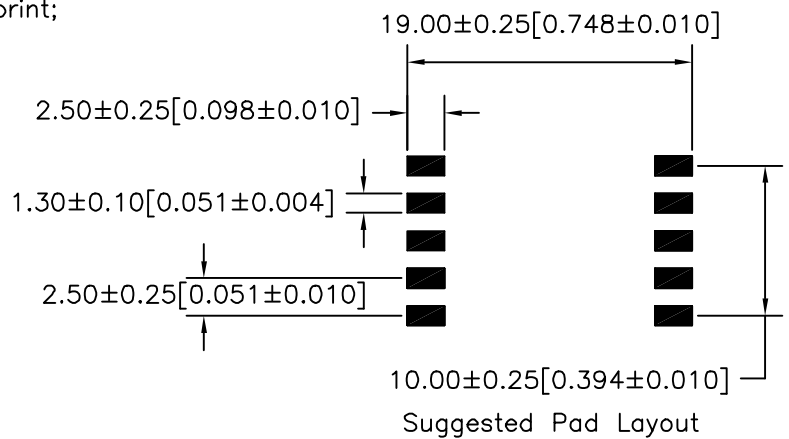
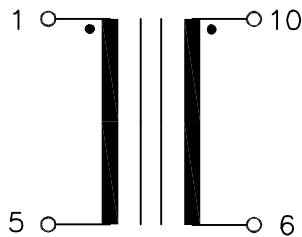
1. Primary Open Circuit Inductance; 4.0mH ±5% @ 10KHz, 0.1Vrms, 100mA DC Measured (1-5) and (6-10)
2. DC Resistance; (1-5)=4.5Ω MAX  
(6-10)=4.5Ω MAX
3. Turns Ratio; (1-5):(6-10)=1:1.00±1%
4. Dielectric Strength; 630Vrms 1 second @ Wdg. to Wdg.
5. Operating Temperature Range; -40°C to +85°C



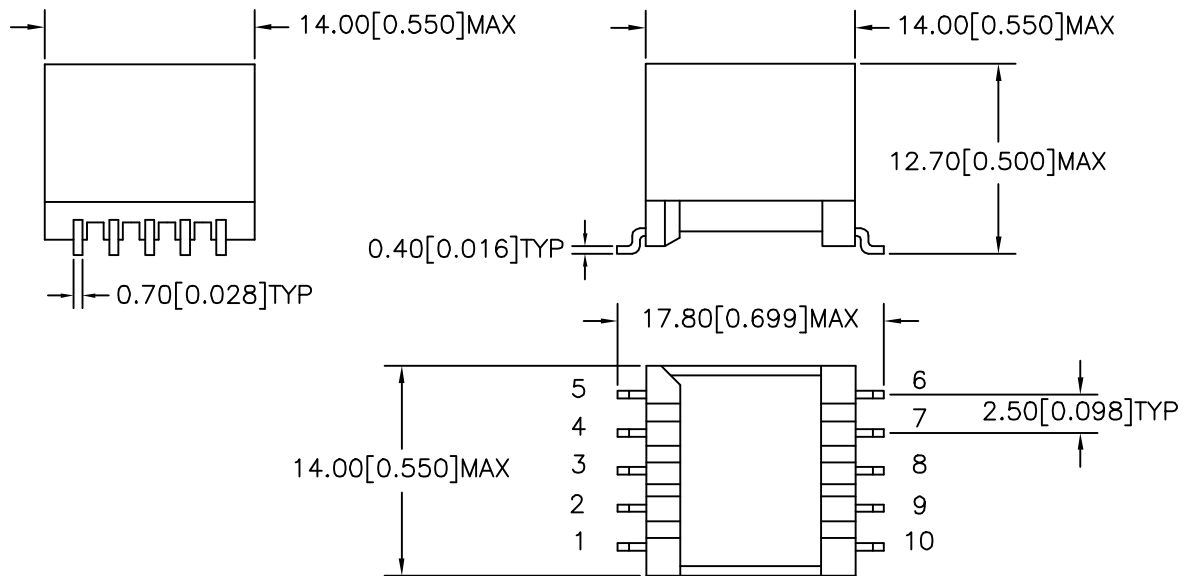
MODEL NUMBER  
**TTC-4110**

B. Marking; TTC-4110, 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-A1-12980  
ACAD\TTC\A1129801.DWG

REV  
**B**

ADSL  
INDUCTOR  
**TAMURA CORPORATION OF AMERICA**  
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624  
(909) 699-1270 FAX 9096769482

**TTC-4110**  
MODEL SPECIFICATION  
DIM: mm(in) SCL: 3/1 SH: 1 OF 1

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