



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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REV. Status

ADSL Inductor

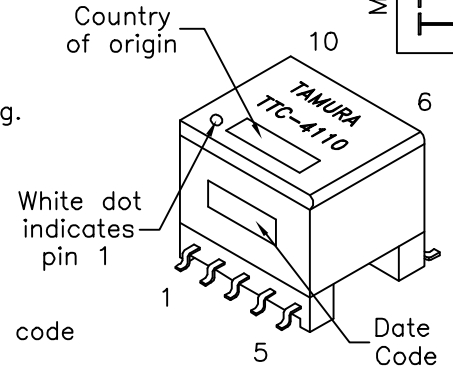
REVISION -  
01/14/02 MP

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

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

A. Electrical Specifications (@ 25°C)

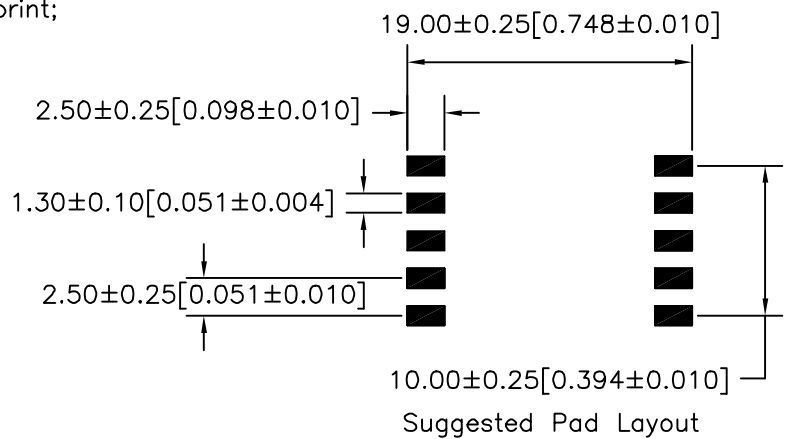
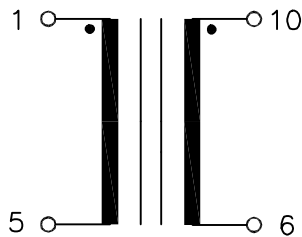
1. Primary Open Circuit Inductance; 4.0mH ±5% @ 10KHz, 0.1Vrms, 100mA DC Measured (1-5) and (6-10)
2. DC Resistance; (1-5)=4.5Ω MAX  
(6-10)=4.5Ω MAX
3. Turns Ratio; (1-5):(6-10)=1:1.00±1%
4. Dielectric Strength; 630Vrms 1 second @ Wdg. to Wdg.
5. Operating Temperature Range; -40°C to +85°C



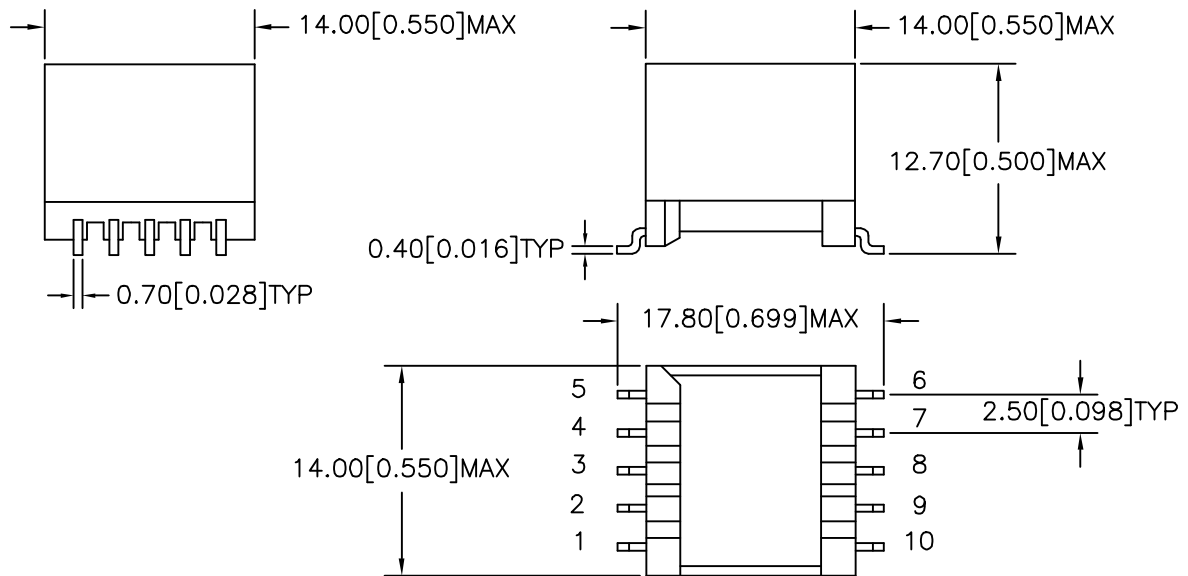
MODEL NUMBER  
**TTC-4110**

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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