



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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



REV. Status

Common mode choke for use in ADSL application

PRELIMINARY
05/31/01 MP

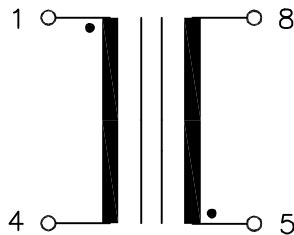
PRELIMINARY 1
CHANGED A.4
& MARKING
05/02/02 MP

A. Electrical Specifications (@ 25 °C)

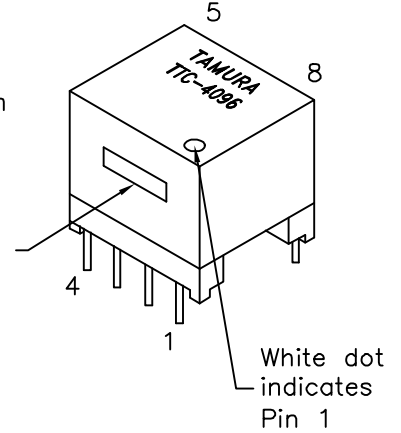
1. Primary Open Circuit Inductance; 5.0mH ±7% @ 10KHz, 0.1Vrms, 100mA DC Measured (1-4)
2. DC Resistance; (1-4)=7.5Ω MAX
(5-8)=7.5Ω MAX
3. Turns Ratio; (1-4):(5-8)=1:1.00±2%
4. Dielectric Strength; 1000Vrms 1 second @ Wdg. to Wdg.

B. Marking; TTC-4096, TAMURA, date code and country of origin

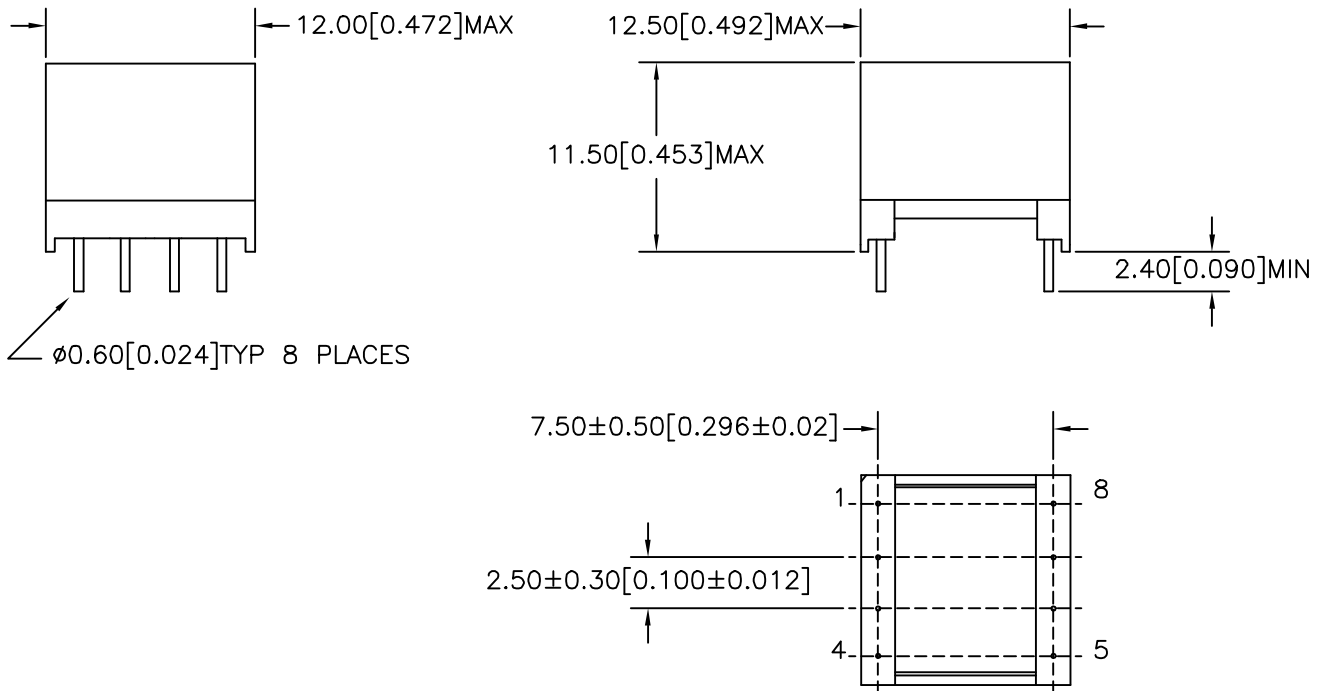
C. Schematic;



Factory &
Date code



D. Mechanical Specifications;



PREPARED BY:

D. Rund

ENGINEER:

M. Pitchai

QUALITY CONTROL:

D. Kelley

APPROVED:

J. Coleman

DWG CONTROL NO.
P-A1-12825
ACAD\TTC\A1128251.DWG

REV

PR1

COMMON MODE
CHOKE

TAMURA CORPORATION OF AMERICA

43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
(909) 699-1270 FAX 9096769482

TTC-4096

MODEL SPECIFICATION

DIM: mm(in) SCL: 2/1 SH: 1 OF 1

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MODEL NUMBER

TTC-4096