

REV. Status

PRELIMINARY
11/02/00 MP

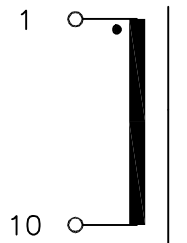
ADSL inductor designed for use with Texas Instruments IC chip TNETD4000C

A. Electrical Specifications (@ 25 °C)

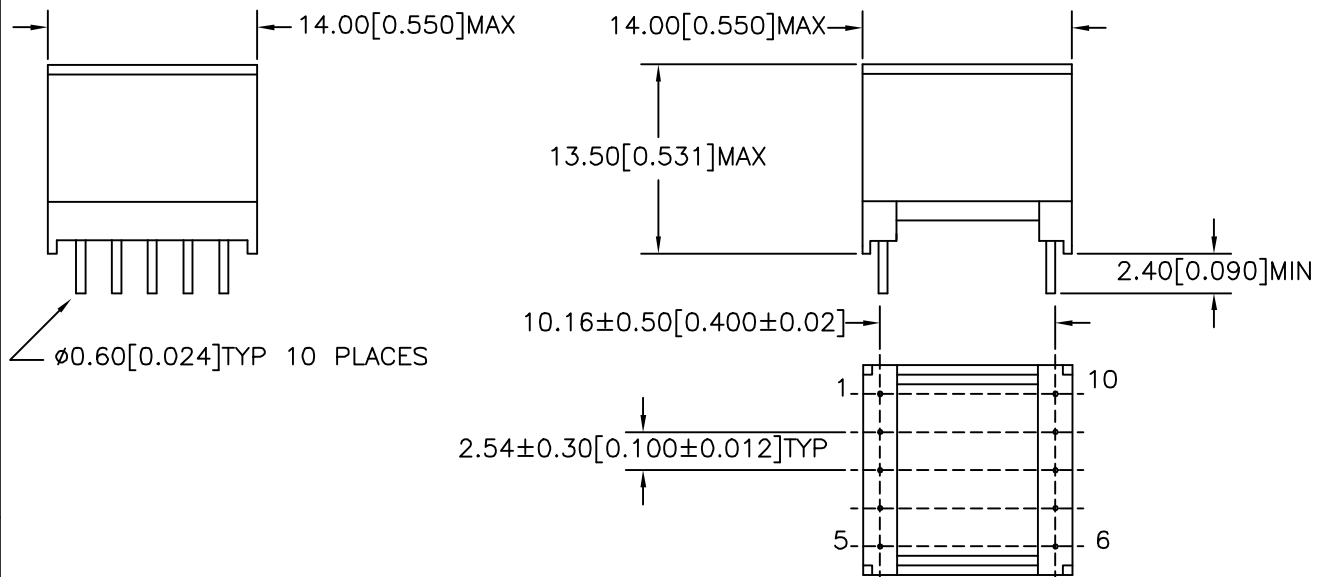
1. Open Circuit Inductance; $95\mu\text{H} \pm 6\%$ @ 100KHz, 1.0Vrms Measured (1-10)
2. DC Current; 100mA
3. DC Resistance; (1-10)= 0.20Ω MAX
4. Dielectric Strength; 1875Vrms 1 second @ winding to core

B. Marking; TTC-4072, TAMURA, date code and country of origin

C. Schematic;



D. Mechanical Specifications;



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QUALITY CONTROL:

D. Kelley

APPROVED:

J. Coleman

DWG CONTROL NO.
P-A1-12647
ACAD\TTC\A1126471.DWGREV
PREADSL
INDUCTOR**TAMURA CORPORATION OF AMERICA**43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
(909) 699-1270 FAX 9096769482**TTC-4072**

MODEL SPECIFICATION

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

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MODEL NUMBER

TTC-4072