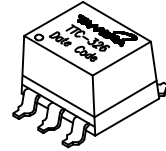




T3/DS3/E3/STS-1 Transformer

- Surface Mount Device withstands IR reflow profile process
- Operating temperature from -40°C to $+85^{\circ}\text{C}$

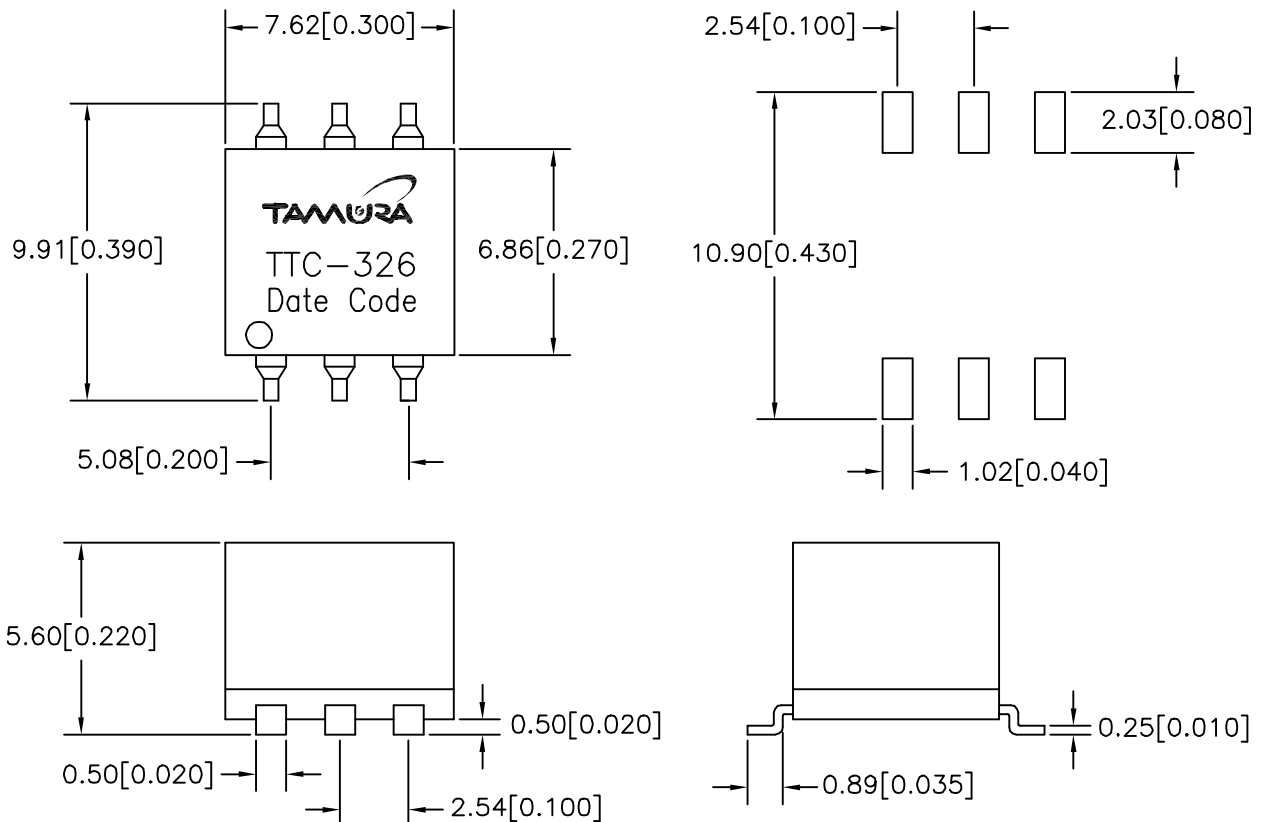
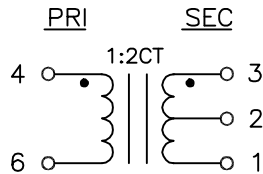


MODEL NUMBER

TTC-326

Electrical Specifications @ $+25^{\circ}\text{C}$

		Condition	Unit
Turns Ratio	1:2CT	(6-4):(1-3)	$\pm 5\%$
Isolation	1500	For 1 minute	Vrms
OCL	40	10KHz, 20mVrms	μH Min
OCL @ -40°C	19	10KHz, 20mVrms	μH Min
Leakage	0.110	1MHz, 20mVrms	μH Max
CWW	12	10KHz, 20mVrms	pF Max
Bandwidth	0.25-500	75 Ω , -3dB	MHz Typ



PREPARED BY:

D. Rund

ENGINEER:

L. Le

QUALITY CONTROL:

D. Kelley

APPROVED:

J. Coleman

NOTE: Unless otherwise specified, all dimensions are mm[in] with tolerance of $\pm 0.30[0.012]$ DWG CONTROL NO.
P-A1-12905
ACAD\TTC\A1129051.DWGREV
PRET3/DS3/E3/STS-1
TRANSFORMERTAMURA CORPORATION OF AMERICA
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
(909) 699-1270 FAX 9096769482

TTC-326

MODEL SPECIFICATION

DIM: mm(in) SCL: 4/1 SH: 1 OF 1

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