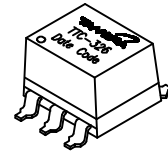




# T3/DS3/E3/STS-1 Transformer

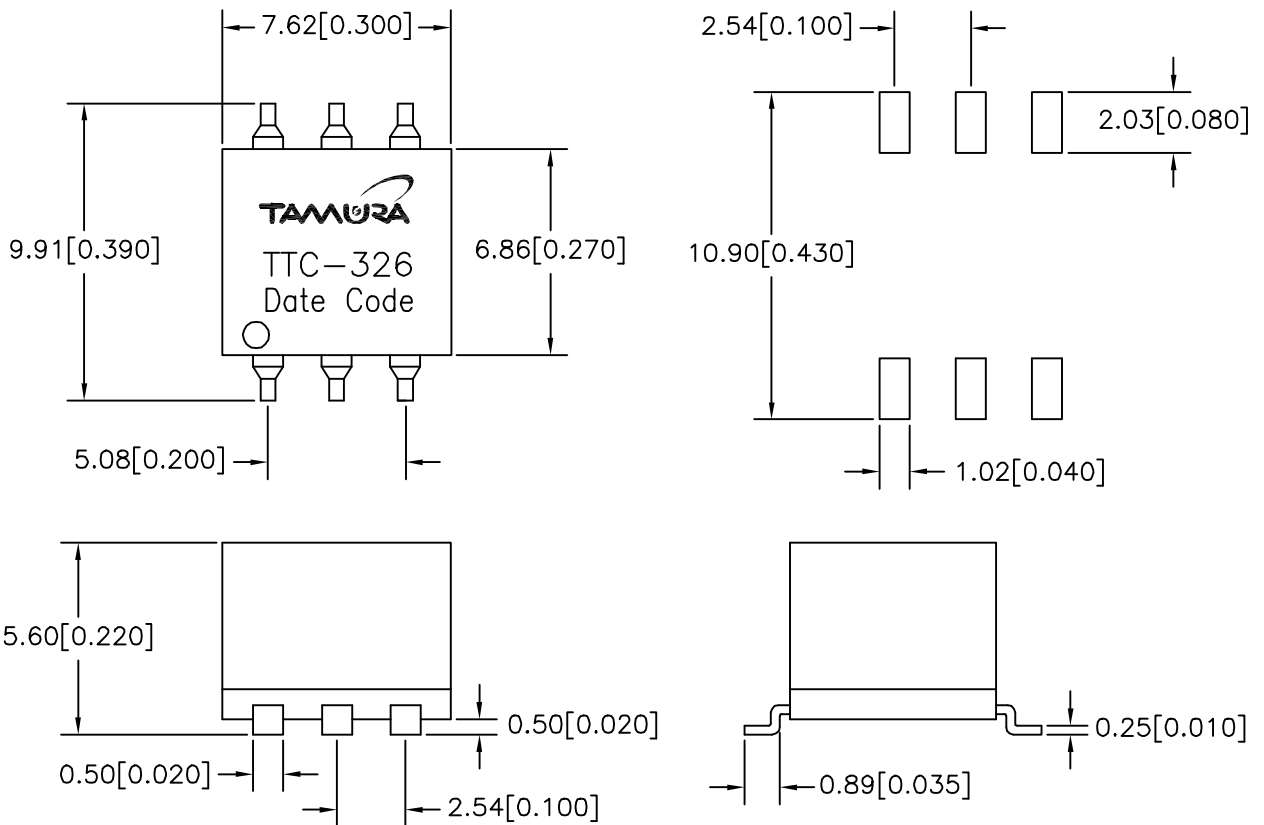
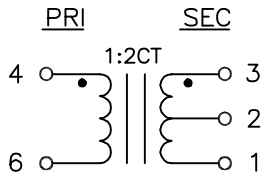
MODEL NUMBER  
**TTC-326**

- Surface Mount Device withstands IR reflow profile process
- Operating temperature from -40°C to +85°C



Electrical Specifications @ +25°C

		Condition	Unit
Turns Ratio	1:2CT	(6-4):(1-3)	±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	75Ω, -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 ±0.30[0.012]

DWG CONTROL NO. P-A1-12905 ACAD\TTC\A1129051.DWG	REV <b>PRE</b>	T3/DS3/E3/STS-1 TRANSFORMER	<b>TTC-326</b> MODEL SPECIFICATION		
<b>TAMURA CORPORATION OF AMERICA</b> 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482					DIM: mm(in)
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