

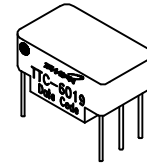


**THE DATASHEET OF  
TTC-6019**





T1/CEPT/ISDN-PRI Transformer  
6 pin T-PAK

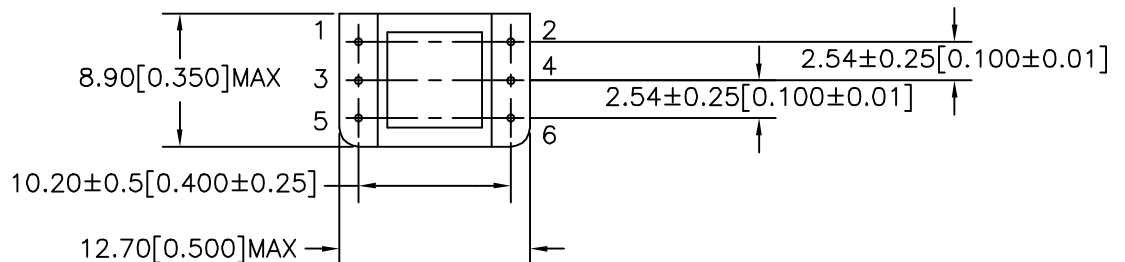
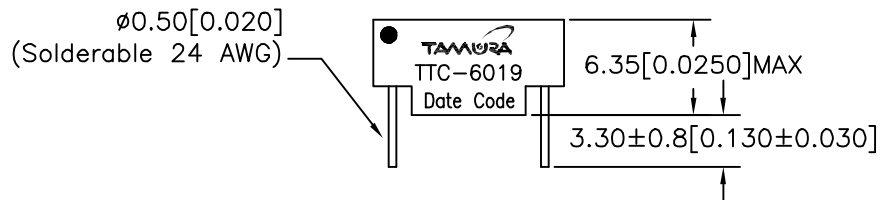
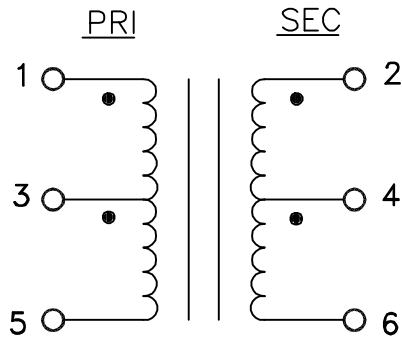


MODEL NUMBER

TTC-6019

- Complies with UL1950 3rd Edition, UL60950
- Standard temperature range 0°C to 70°C

Test Parameters	Electrical Specification @ 25°C	Condition	Unit of tolerance
Turns Ratio	1CT:2CT	(1-5):(2-6)	±5%
OCL	1.2	@10KHz, 20mV, (1-5)	mH Min
Leakage Inductance	0.5	@10KHz, 20mV, (1-5) with (2-6 shorted)	μH Max
Interwinding Capacitance	30	@ 10KHz, 20mV from primary to secondary	pF Max
DC Resistance	0.7	(1-5)	Ω Max
	1.2	(2-6)	
Isolation	1500	For 1 minute	Vrms



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-A1-12815 ACAD\TTC\A1128151.DWG	REV PRE	T1/CEPT/ISDN-PRI TRANSFORMER	<b>TTC-6019</b>	
CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE <b>TAMURA CORPORATION OF AMERICA</b> 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482			MODEL SPECIFICATION	
			DIM: mm(in)	SCL: 1/1
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## Looking for pricing, stock, or lifecycle information?

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 [Tamura](#) Information

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