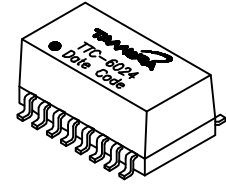




T1/E1/CEPT/ISDN-PRI Transformer 16 pin SOIC

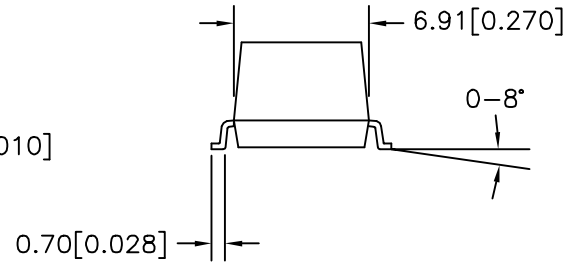
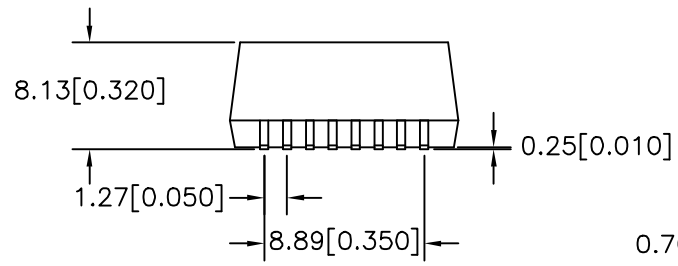
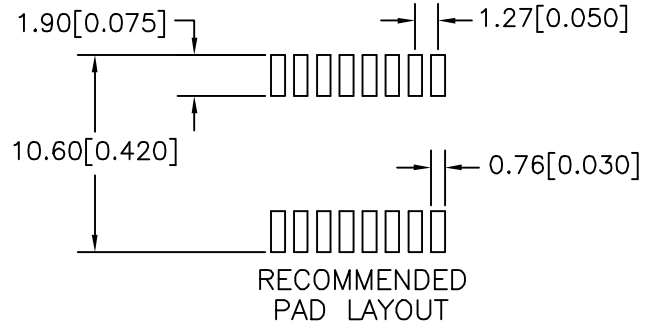
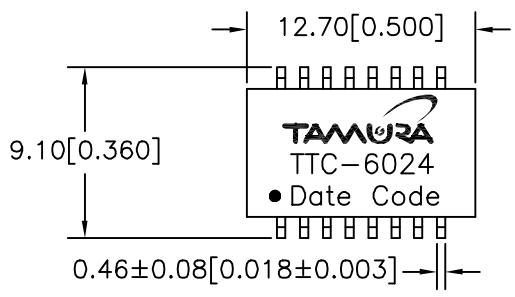
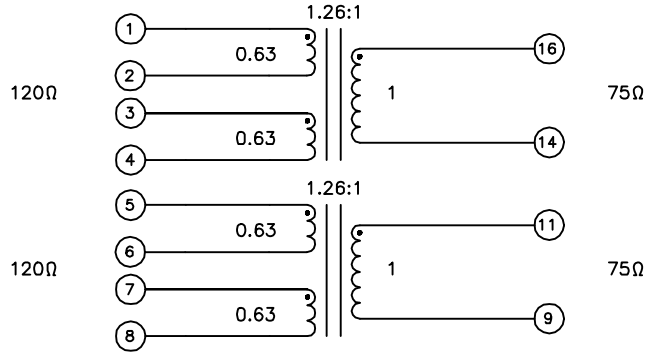


MODEL NUMBER

TTC-6024

- Complies with UL1950 3rd Edition, UL60950, Basic Insulation
- Surface Mount Device withstands IR reflow profile process
- Operating temperature: -40°C to +85°C

Electrical Specification @ 25°C				
DCR (Ω Max)	OCL (mH Min)	Hipot (Vrms)	Leakage L (μH Max)	C _{ww} (pF Max)
(16-14) (11-9)	10KHz 0.1Vrms (1-4),w/(2+3) (5-8),w/(6+7)	1 minute	100KHz 0.1Vrms (1-4),w/(2+3,16+14) (5-8),w/(6+7,11+9)	100KHz 0.1Vrms
0.7	1.2	1500	0.5	25



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 ±0.25[0.010]

DWG CONTROL NO. P-A1-12982 ACAD\TTC\A1129821.DWG	REV PRE	Isolation Transformer 16 pin SOIC	<h2>TTC-6024</h2> <p>MODEL SPECIFICATION</p>	
<p>CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE</p> <p>TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482</p>		DIM: mm(in)		
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