



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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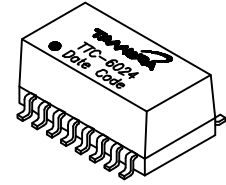




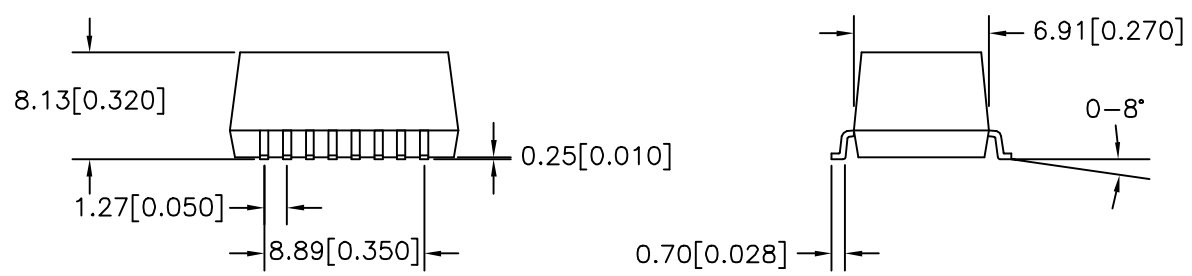
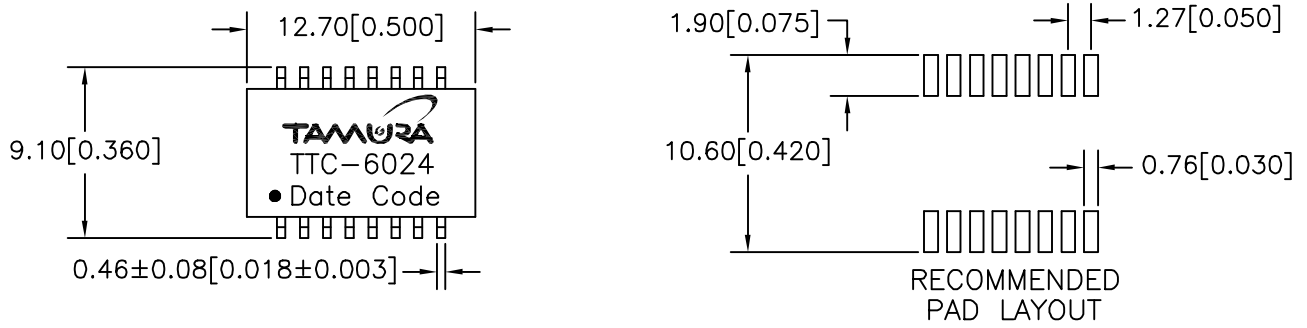
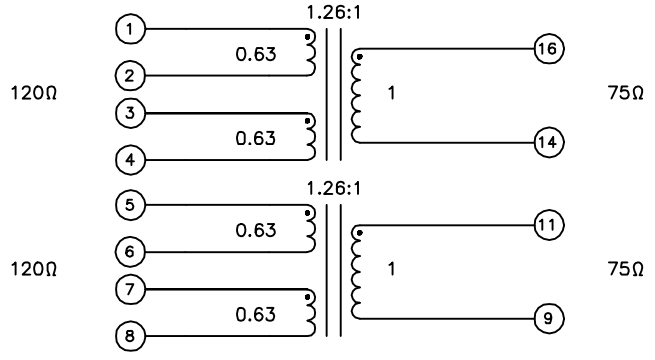
T1/E1/CEPT/ISDN-PRI Transformer 16 pin SOIC

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:

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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	TTC-6024 MODEL SPECIFICATION	
<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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