



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

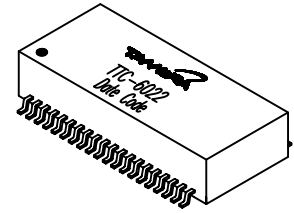




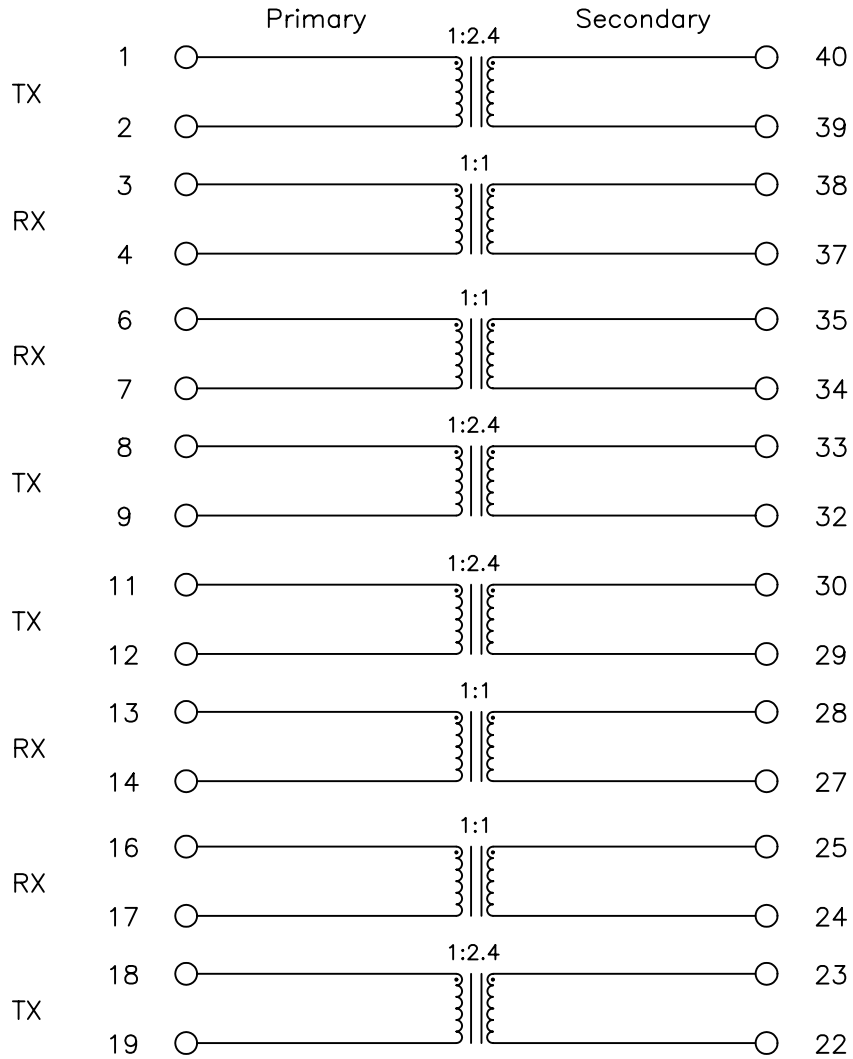
# T1/E1/CEPT/ISDN-PRI Magnetic Module, Multi Port, 40 pin SOIC

MODEL NUMBER  
**TTC-6022**

- Complies with UL60950
- Surface Mount Device withstands IR reflow profile process
- Extended operating temperature: -40°C to +85°C



@ -40°C	Electrical Specification @ 25°C					
OCL (mH Min) Primary	OCL (mH Min) Primary	LL (μH Max)	Cww (pF Max)	Hipot (Vrms)	Crosstalk (dB Min) (dB Typ)	
10KHz 0.1Vrms	10KHz 0.1Vrms	10KHz 0.1Vrms	10KHz 0.1Vrms	1 minute	0.3-3 MHz	
0.6	1.0	0.5	35	1500	-40	-60



PREPARED BY:

D. Rund  
ENGINEER:

L. Le

QUALITY CONTROL:

T. Clem

APPROVED:

J. Coleman

DWG CONTROL NO.  
P-A1-12882  
ACAD\TTC\A1128821.DWG

REV  
-

T1/E1/CEPT/ISDN-PRI Magnetic Module, Multi Port, 40 pin SOIC

**TAMURA CORPORATION OF AMERICA**  
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624  
(909) 699-1270 FAX 9096769482

**TTC-6022**

MODEL SPECIFICATION

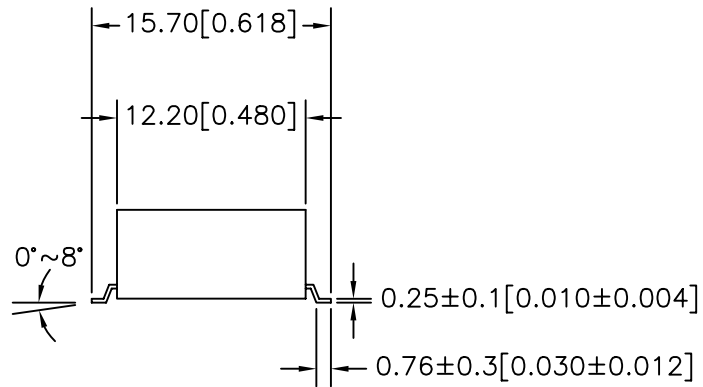
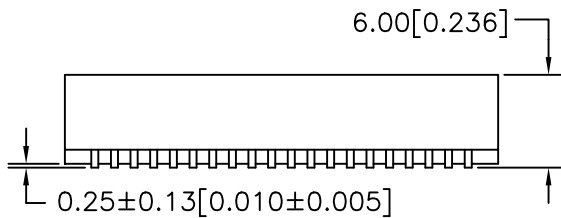
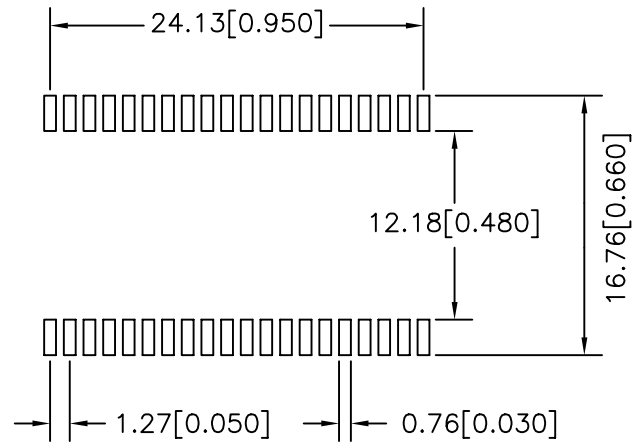
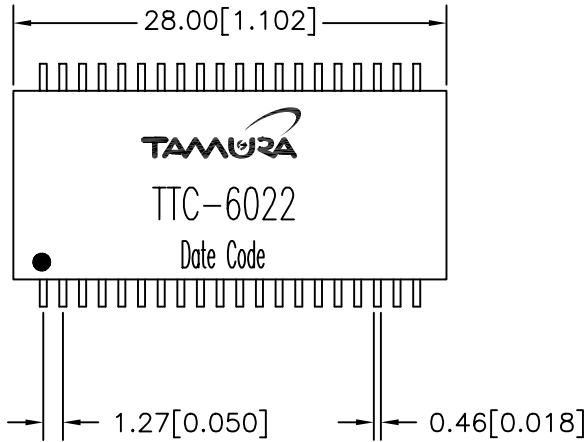
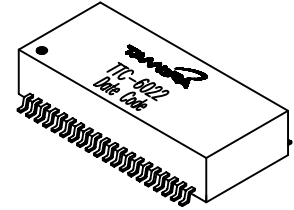
DIM: mm(ln) SCL: none SH: 1 OF 2

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING.



T1/E1/CEPT/ISDN-PRI Magnetic  
Module, Multi Port, 40 pin SOIC

MODEL NUMBER  
**TTC-6022**



PREPARED BY:

D. Rund

NOTE: Unless otherwise specified, all dimensions are mm[in] with tolerance of ±0.25[0.010]

ENGINEER:

L. Le

DWG CONTROL NO.  
P-A1-12882  
ACAD\TTC\A1128822.DWG

REV  
-

T1/E1/CEPT/ISDN-PRI Magnetic  
Module, Multi Port, 40 pin SOIC

**TTC-6022**

QUALITY CONTROL:

CONTENTS OF THIS DRAWING ARE  
SUBJECT TO CHANGE WITHOUT  
PRIOR NOTICE

**TAMURA CORPORATION OF AMERICA**  
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624  
(909) 699-1270 FAX 9096769482

MODEL SPECIFICATION

APPROVED:

J. Coleman

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA  
RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN  
CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING.

DIM: mm(In) SCL: none SH: 2 OF 2