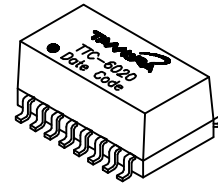




# T1/CEPT/ISDN-PRI Transformer 16 pin SOIC

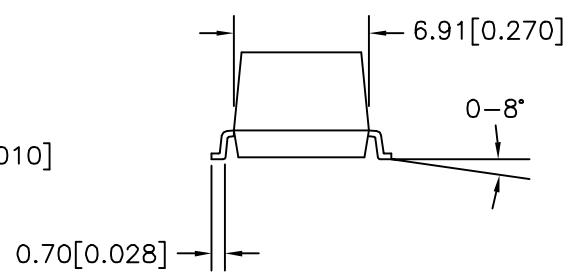
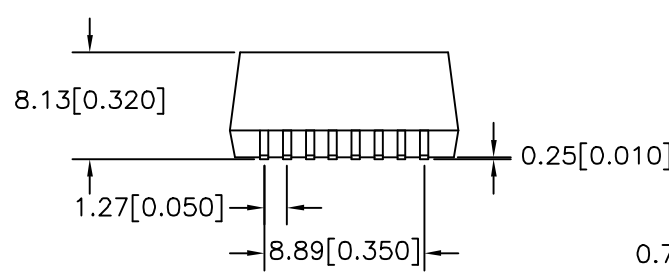
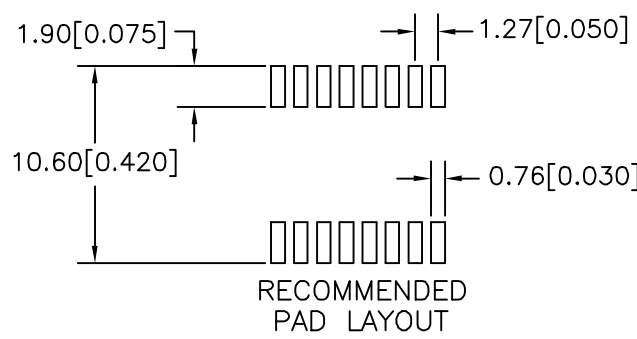
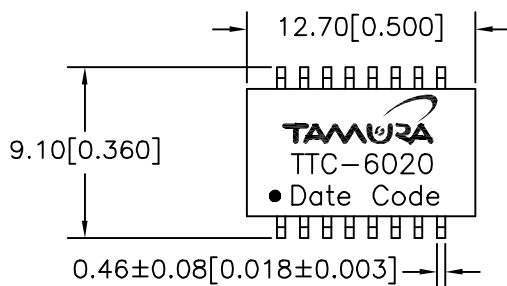
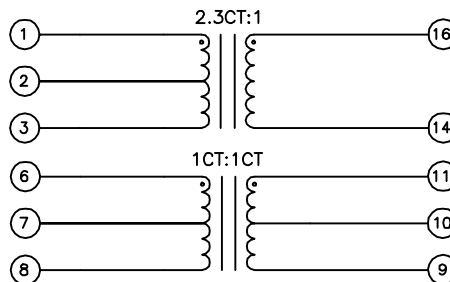


MODEL NUMBER

TTC-6020

- Complies with UL1950 3rd Edition, UL60950
- Surface Mount Device withstands IR reflow profile process
- Operating temperature: 0°C to 70°C

Electrical Specification @ 25°C				
DCR (Ω Max)	OCL (mH Min)	Hipot (Vrms)	Leakage L (μH Max)	C <sub>ww</sub> (pF Max)
(16-14) (6-8)	10KHz 0.1Vrms (16-14) (6-8)	1 minute Primary to Secondary	100KHz 0.1Vrms (16-14) w/(1-3) shorted (6-8) w/(11-9) shorted	100KHz 0.1Vrms
0.7	1.2	1500	0.4	30



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-A1-12863 ACAD\TTC\A1128631.DWG	REV PR1	Isolation Transformer 16 pin SOIC	TTC-6020 MODEL SPECIFICATION	
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		
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