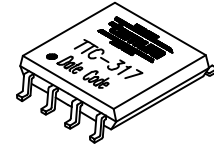




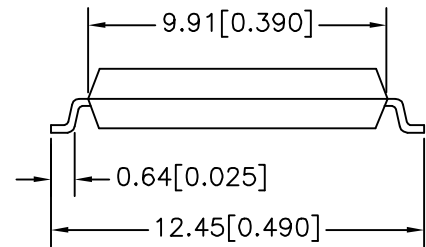
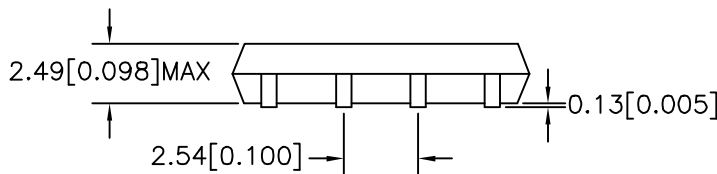
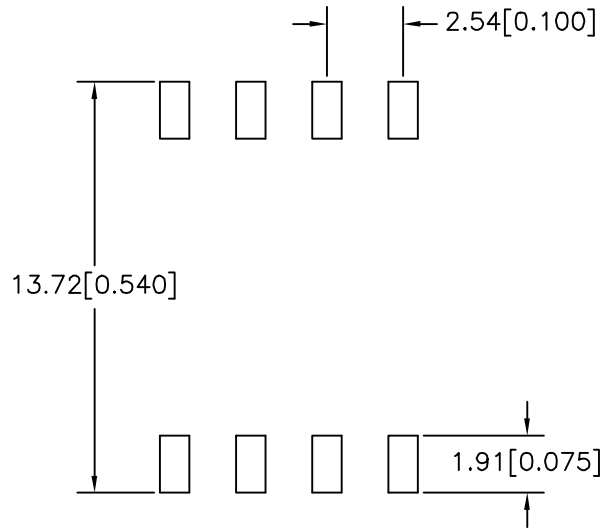
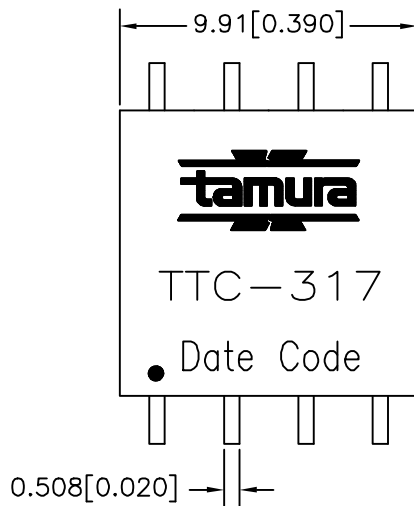
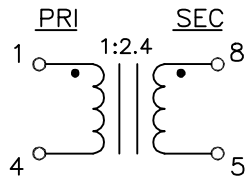
# Isolation Transformer 8 pin PCMCIA

MODEL NUMBER  
**TTC-317**

- Designed for set-top box
- High voltage isolation
- Surface Mount Device withstands IR reflow profile process
- Complies with UL1950, 3rd Edition
- Supplementary insulation at 250Vrms working voltage
- Ultra low profile package (PCMCIA)



Electrical Specification	PNA	Tolerance	Condition
Turns Ratio	1:2.4	±5%	(1-4) : (8-5)
OCL (uH)	40	Min	10KHz, 0.1Vrms, (1-4)
DCR (Ω)	0.275	Max	(1-4)
	0.400	Max	(8-5)
Dielectric Rating Voltage (Hipot) (Vrms)	3750	Min	For one second From 1 to 8



PREPARED BY:

D. Rund

ENGINEER:

L. Le

QUALITY CONTROL:

APPROVED:

J. Coleman

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

DWG CONTROL NO.  
P-A1-12765  
ACAD\TTC\A1127651.DWG

REV  
PRE

ISOLATION  
TRANSFORMER

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

**TTC-317**

MODEL SPECIFICATION

DIM: mm(In) SCL: 4/1 SH: 1 OF 1

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