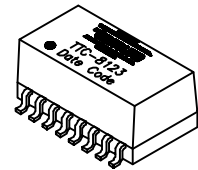


10 Base-T LAN Magnetic Module Single Port, 16 pin SMD

- Complies with IEEE 802.3 Standard
- Surface Mount Device withstands IR reflow profile process
- Operating temperature: 0°C to 70°C
- Enhanced Common Mode Attenuation

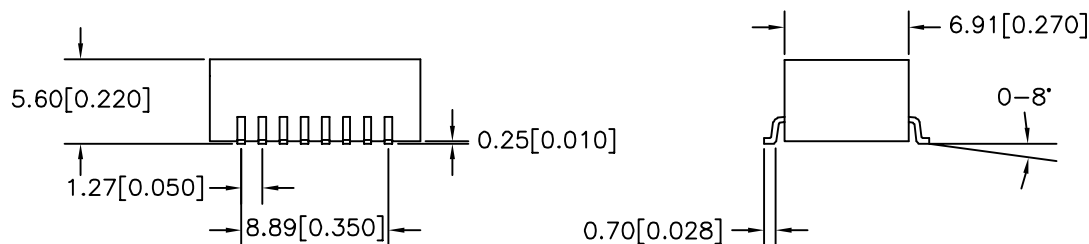
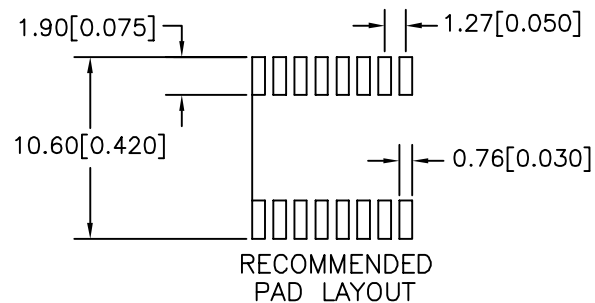
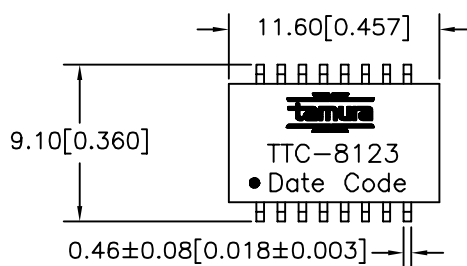
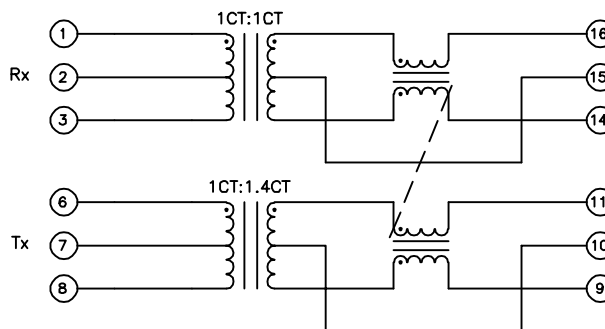


MODEL NUMBER

TTC-8123

Electrical Specification @ 25°C

DCR (Ω Max)	OCL (μ H Min)	Hipot (Vrms)	Leakage L (μ H Max)	Cww (pF Max)
(1-3), (6-8)	100KHz 0.1Vrms	60 sec	100KHz 0.1Vrms	100KHz 0.1Vrms
0.3	200	1500	0.5	20

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

PREPARED BY:

D. Rund

ENGINEER:

L. Le

QUALITY CONTROL:

D. Kelley

APPROVED:

J. Coleman

DWG CONTROL NO.
P-A1-12705
ACAD\TTC\A1127051.DWGREV
PRE10 Base-T LAN Magnetic Module
Single Port, 16 pin SMD**TAMURA CORPORATION OF AMERICA**43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
(909) 699-1270 FAX 9096769482**TTC-8123**

MODEL SPECIFICATION

DIM: mm(in) SCL: none SH: 1 OF 1

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