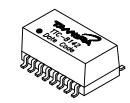
PRELIMINARY 1 CHANGED **MECHANICAL** SPECIFICATION. 07/16/01 LL

PRELIMINARY 2 ADDED TOLERANCE & NEW LOGO. 01/22/02 LL

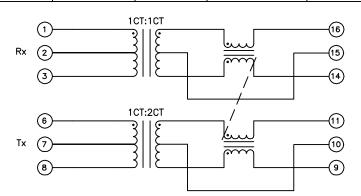


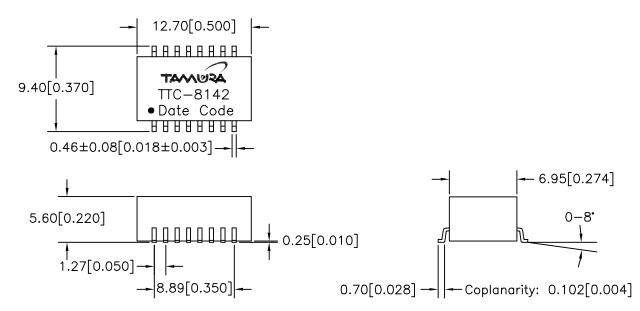
10 Base—T LAN Magnetic Module Single Port, 16 pin SMD

- Complies with IEEE 802.3 Standard
- Surface Mount Device withstands IR reflow profile process
- Enhanced Common Mode Attenuation



Electrical Specification @ 25°C					
DCR (Ω Max)	OCL (μΗ Min)		Hipot (Vrms)	Leakage L (μΗ Max)	Cww (pF Max)
(1-3), (6-8)	100KHz 0.1Vrms (1-3)	100KHz 0.1Vrms (6-8)	60 sec	100KHz 0.1Vrms	100KHz 0.1Vrms
0.3	140	25	1500	0.4	15





PREPARED BY:

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

D. Rund **ENGINEER:**

DWG CONTROL NO. REV P-A1-12748 ACAD\TTC\A1127481.DWG

10 BASE-T LAN5 MAGNETIC MODULE SINGLE PORT, 16 PIN SMD

TTC-8142

Le QUALITY CONTROL:

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MODEL SPECIFICATION DIM: MM[IN] SCL: NONE SH: 1 OF

D. Kelley APPROVED:

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J. Coleman