



10 BASE-T DIP Lan Filter with Common Choke



1 : 1 Transmet Turns Ratios Compatible

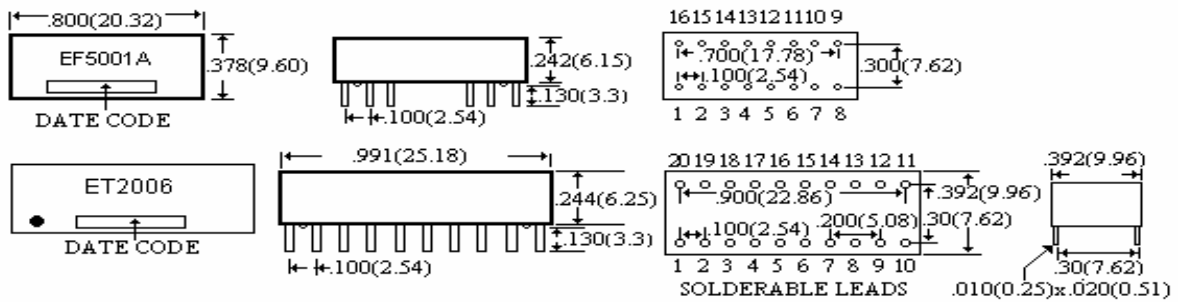
MODEL NO.: EF5001A、 ET2006

Transformer for F3 FH3305、 FH3308 ; TAMARACK TC3097F-8/5 LAN Chip-set

Models designed to support four single or double stacked RJ-45 Connectors.

| | |
|---------------------------------------|---|
| Feature : | |
| MEETS ALL IEEE 802.3 10BASE-T. | |
| Operating Temp. range | 0 To +70 |
| Storage Temp. range | -25 To +125 |
| Specifications : AT25 | |
| Primary inductance(LP) | 140 μ H Min (100KHz , 100mV , 8mA) |
| Leakage inductance(LL) | 0.30 μ H Max (100KHz , 20mVrms) |
| Primary Capacitance(Cww) | 12.0 PF Max (100KHz , 20mVrms) |
| DCR | 0.30 Ω MAX |
| Hi-Pot | 1,500Vrms |

Dimension:inch(mm)+/- 0.010 (0.25)



1. PACKAGE BLACK PLASTIC SELF-EXTINGUISHING PER UL94V-0.

2. LEAD SOLDER ABILITY PER MIL-STD-202,METHOD208.

NOTES:UNLESS OTHER WISE SPECIFIED.

Schematics:

