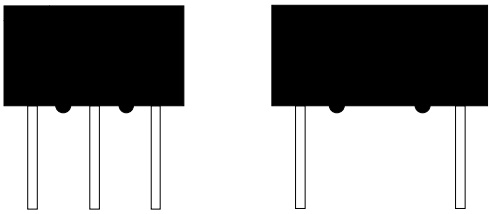
# ARCNET & IEEE 802.4 Isolation Transformers

T-11500
9301

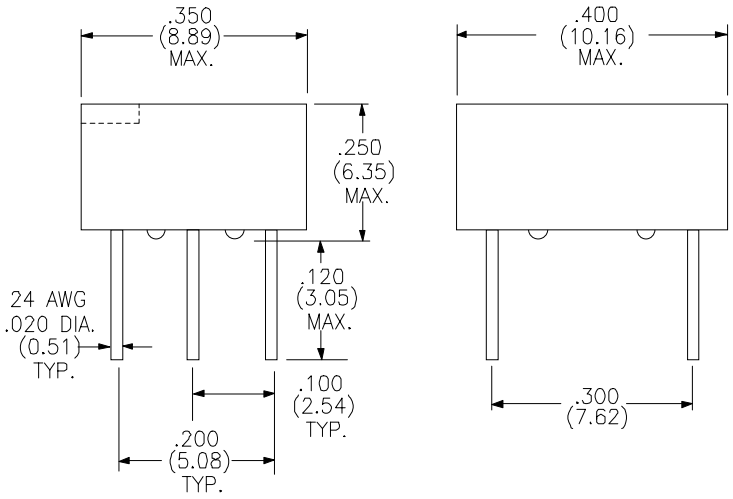
Through Hole Package
60/40 fused leads for ease of solderability
Custom Designs Available
10 ns Risetime Maximum



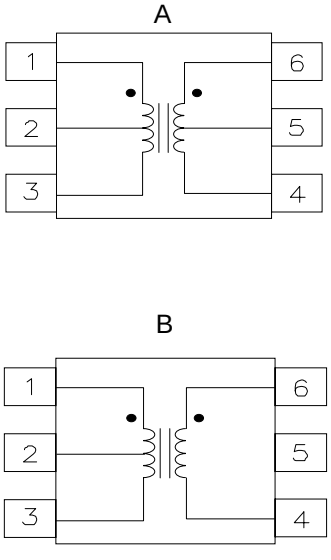
ELECTRICAL SPECIFICATIONS AT 25° C

| PART NUMBER | TURNS RATIO (±5%) | OCL (µH min.) | PRI-SEC Cw/w (pf max.) | LEAKAGE INDUCTANCE (µH max.) | PRI. DCR (Ωmax.) | SEC. DCR (Ω max.) | SCHE-MATIC STYLE | PRIMARY PINS |
|---|---|---|---|---|---|---|---|---|
| T-11500 | 1:1.4CT | 150 | 65 | 0.65 | 1.2 | 2.0 | B | 4-6 |
| T-11501 | 1CT:1CT | 1700 | 85 | 0.85 | 1.8 | 1.8 | A | |
| T-11502 | 1:1CT | 100 | 60 | 0.60 | 1.1 | 1.1 | B | 4-6 |
| T-11503 | 1CT:1CT | 147 | 65 | 0.65 | 1.2 | 1.2 | A | |

6 Pin DIL Package
Dimensions in inches (mm)




SCHEMATICS




Specifications subject to change without notice.

*For other values & Custom Designs, contact factory.*

ARCNET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