

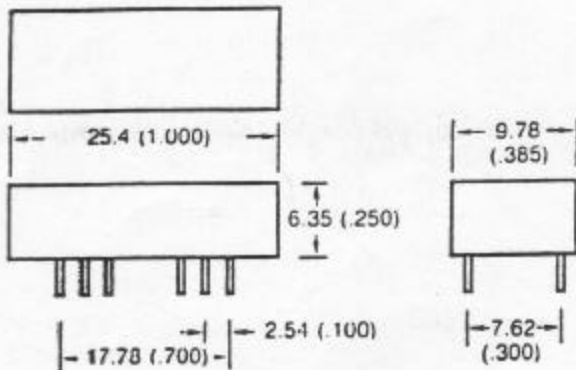
LOW PASS FILTER FOR 10BASE T

MODEL NO. 2F16-01

ELECTRICAL SPECIFICATION:

1. INSERTION LOSS (1-10MHZ): TRANSMITTER 1.0dB max., RECEIVER 1.0dB max.
2. RETURN LOSS (5MHZ): 15dB min.
3. CROSSTALK (1-10MHZ): 30dB min.
4. GROUP DELAY CHANGE: 2.0ns. max.
5. HI-POT TEST: 2,000 Vrms.
6. TYPE: 6 POLE TRANSMITTER, 5 POLE RECEIVER.
7. CUT-OFF FREQUENCY: 17MHZ \pm .70MHZ.
8. ATTENUATION:
 - 20MHZ: TRANSMITTER: 7dB min., RECEIVER: 6dB min.
 - 25MHZ: TRANSMITTER: 19dB min., RECEIVER: 14dB min.
 - 30MHZ: TRANSMITTER: 32dB min., RECEIVER: 20dB min.
 - 40MHZ: TRANSMITTER: 35dB min., RECEIVER: 31dB min.

DIMENSION:



SCHEMATIC:

