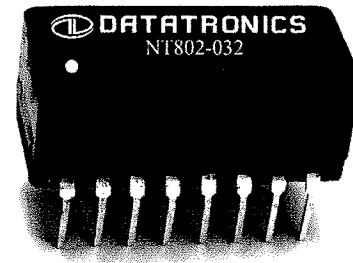


NT802-032 Token Ring Interface Module

Features

- Designed to meet IEEE 802.5 Specification
- Supports either 4Mbps or 16Mbps transmission over STP cable
- Industrial standard DIP package
- Supports Texas Instrument TM38054™ and most other LAN adapter Ring interface semiconductors

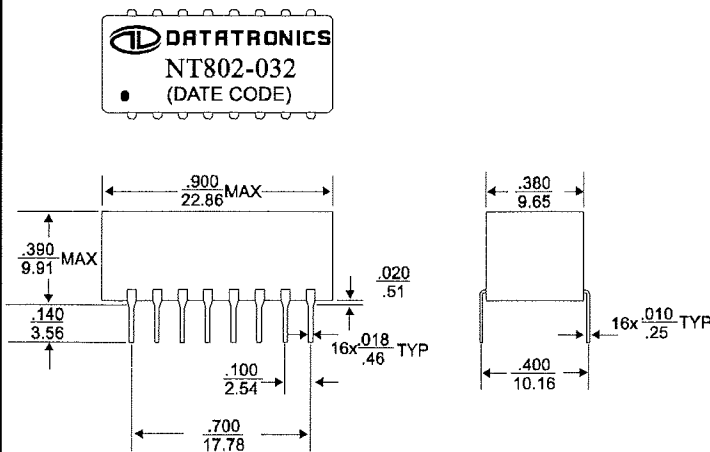


Electrical Specifications @25°C

(dB Max)		(dB Min)					
1MHz	4MHz	16MHz	36MHz	40MHz	48MHz	55MHz	80MHz
0.5	0.5	0.8	8.0	12.0	16.0	25.0	30.0

Return loss (dB Min)			Common to Common Mode Rejection (dB Min)				Isolation (Vrms)
1-4MHz	4-8MHz	8-16MHz	1MHz	10MHz	100MHz	200MHz	
18	12	9	45	35	19	17	500

Mechanical Outline



Note: 1. All Dimensions are specified in $\frac{\text{Inches}}{\text{mm}}$
 2. Unless Otherwise specified, all tolerances are ± 0.01
 ± 0.254

Block Diagram

