

100 BASE-T TRANSFORMER

MODEL NO. 2HT16-27

SPECIFICATIONS: ALL SPECIFICATIONS AT 25°C
Designed to meet IR Requirement

ELECTRICAL SPECIFICATIONS:

INSERTION LOSS (1-125MHz): -1.1dB max

RETURN LOSS (0.1-60MHz): -15dB TX/ -17dB RX
(60-100MHz): -11dB TX/ -15dB RX

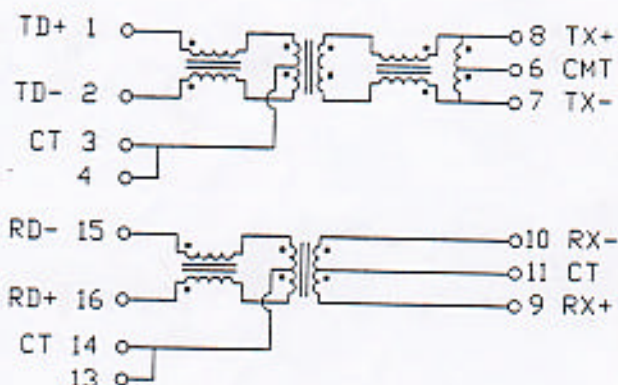
CROSSTALK (0.1-60MHz): -40dB min
(60-100MHz): -38dB min

COMMON MODE REJECTION (0.1-60MHz): -45dB min TX/ -40dB min RX
(60-100MHz): -40dB min TX/ -35dB min RX

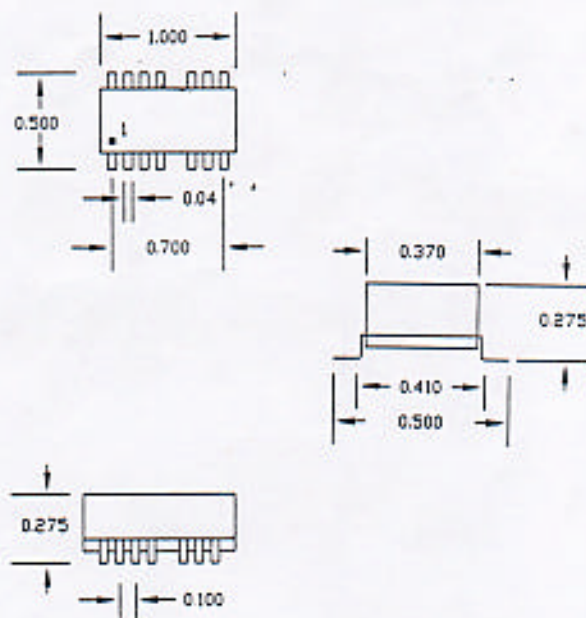
RISE TIME: 2.5ns

HI-POT TEST: 1500Vrms min

SCHEMATIC



PACKAGE



Specifications subject to change without notice.