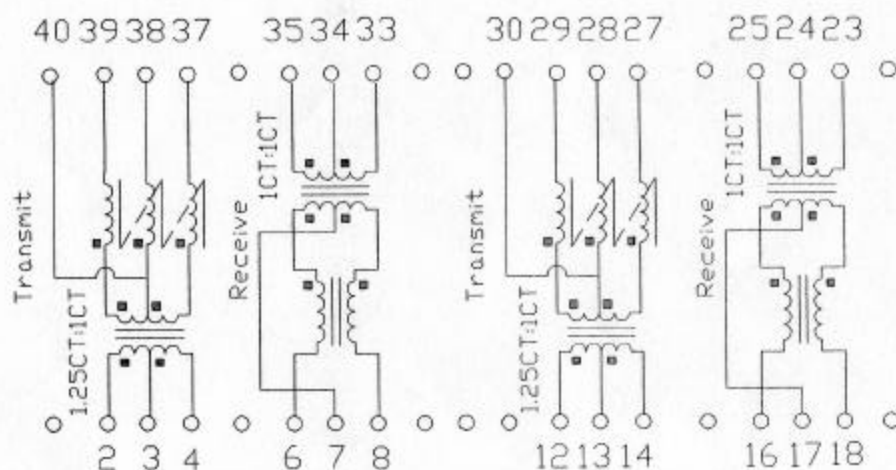
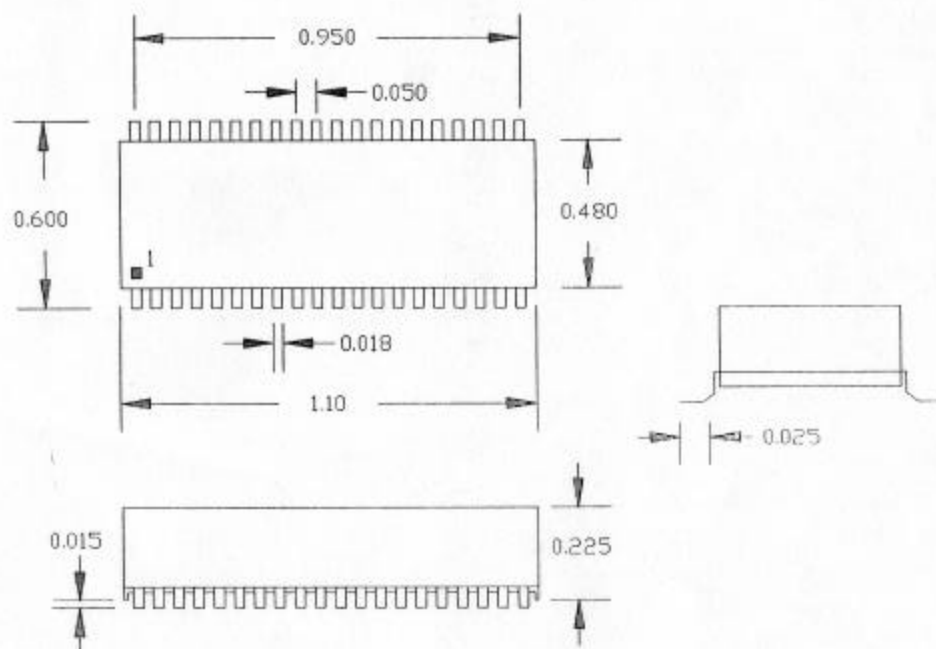


1. SCHEMATIC:



2. DIMENSIONS:



3. ELECTRICAL SPECIFICATIONS:

Turns Ratio: TX 1.25CT:1CT
 Turns Ratio: RX 1CT:1CT
 Isolation Voltage: 1500 Vrms (Input to Output)
 DC Resistance: 0.90 Ohms Max.
 DCL: 350uH Min. @100KHz 100mV 8mADC
 Leakage Inductance: 0.40uH Max. @100KHz 100mV
 PRI/SEC Cw/w: 20pF Typical @100KHz 100mV
 Rise Time: 2.5nS Typical
 Crosstalk: -35dB Typical @100KHz-100MHz
 CMRR: -35dB Typical @100KHz-100MHz

UNICOM	Title: DUAL PORT 10/100 BASE-TX MODULE	
	P/N: 2HT40-45	REV. A
	UNLESS OTHERWISE SPECIFIED TOLERANCES	
	±0.010 Inch	
	DWN.	
	CHK.	
	APP.	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.