



SPECIFICATIONS

- Interface:** BNC connector to Thin Ethernet; RJ-45 phone jack to 10Base-T Ethernet
- Cable Type:** RG-58 coaxial cable for Thin Ethernet connection; Category 3, 4 or 5 UTP cable for 10Base-T connection
- Cable Length:** 185 meters maximum per Thin Ethernet segment; 100 meters maximum for Unshielded Twisted-Pair wire
- Temperature:** 0°C to 55°C (Standard Operating)
- Humidity:** 10% to 90% (Noncondensing)
- Dimensions:** 4.2" x 2.2" x 0.8"
- Technique:** Baseband
- Standard:** IEEE 802.3 10Base-2/T Ethernet
- Switch:** Three position terminator switch on BNC side (Open, 25 ohm, 50 ohm) for Thin Ethernet; Two position connection switch on RJ-45 side for either W/S or Hub connection with pin-to-pin patch cord.
- Jumper:** Two position Link Jumper for Link Enable or Disable setting for either 10Base-T or pre-10Base-T connection
- Power Adapter:** 9 VDC Out put, 1 Amp (110 VAC with Flat blade plug or 220 VAC with Europlug)
- EMI:** Meet FCC Class A subpart J of Part 15 Requirements

CONTROLLED SPECIFICATION
 REVISION #: 2.0
 APPROVED BY: SD
 DATE: 10 1 04 101

UNICOM ELECTRIC, INC.	
SCALE:	DRAWN BY: M. WANG
DATE : 6-13-94	REVISED 6-13-95
DESCRIPTION: 10Base-2/T Converter	
PART NO:	DRAWING NO:
ETP-20038T	ETP38.P5

All specifications and materials are subject to change without notice.