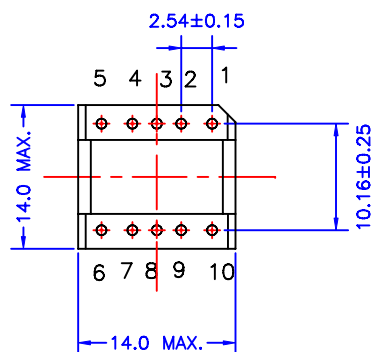
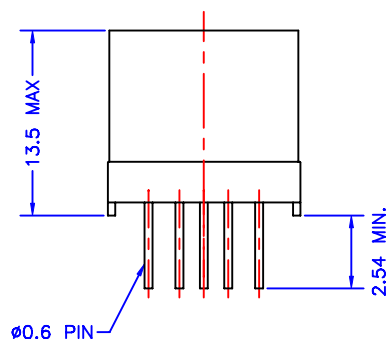
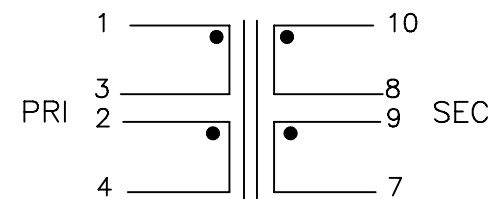


GRID 2.54 X 2.54



ELECTRICAL CHARACTERISTICS : (MEET IEC 950, FOR ADI'S AD20MSP910 IC CHIP 50366 COMPATIBLE)

- DCR : PIN 1-3 = PIN 2-4 = 1.29 OHM $\pm$ 10%.
PIN 10-8 = 1.1 OHM $\pm$ 10%.
PIN 9-7 = 1.5 OHM $\pm$ 10%.
- INDUCTANCE (@10 KHz, 1Vrms, W/H PIN 2-3 SHORT) PIN 1-4 = 5mH $\pm$ 10%
- LEAKAGE (@100 KHz, 100 mV, W/H PIN 2-3, 8-9, 7-10 SHORT) PIN 1-4 = 16 uH MAX.
- Cw(@100 KHz, 100mv W/H PIN 2-3, 8-9 SHORT) PIN 1-10 = 65 pF MAX.
- INSERTION LOSS (@100 KHz, 0dBm, W/H PIN 2-3, 8-9 SHORT, 10-7 W/H 100 OHM)
PIN 1-4 = 0.5 dB MAX.
- FREQ RESP (@REF 100 KHz) @30 KHz = $\pm$ 1.1 dB.
@1.1 MHz = $\pm$ 1.1dB.
- TURNS RATIO (@15 KHz, 1Vrms) PIN 10-8 : 9-7 = 1 $\pm$ 1%.
PIN 10-7 : 1-4 (PIN 8-9, 3-2 SHORT)= 1 $\pm$ 1%.
- HI-POT (@1875 VAC, 1mA, 2 SEC) PRI-SEC.

					Atech®		TITLE ADSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. PT539-1	
					TEL:(02)788-1958 FAX:(02)788-1960			
RELEASE	12/01/03	BART	PAIR	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO. DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW Pair
REVISIONS					12/01/03			