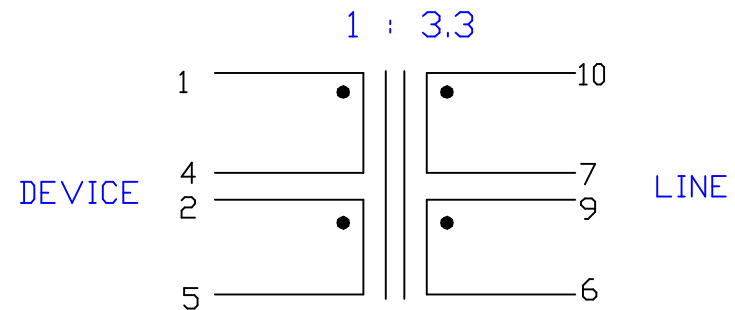
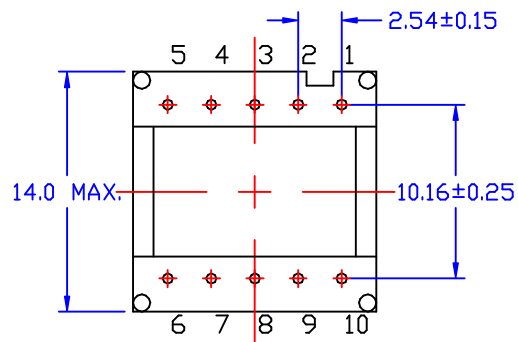
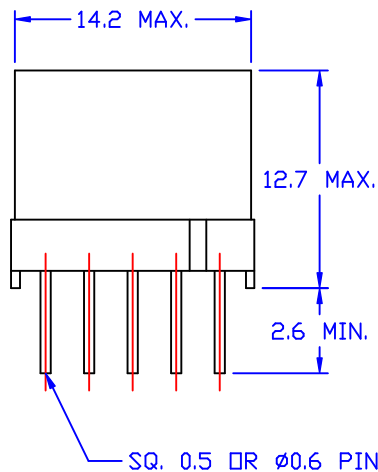
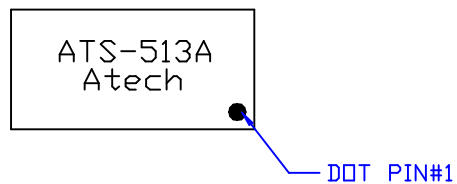




ELECTRICAL CHARACTERISTICS : <DIP TYPE OF ATS-513>

1. D.C.R. : 1-4 = 2-5 = 155m OHM $\pm$ 12%
10-7 = 9-6 = 566m OHM $\pm$ 12%
2. INDUCTANCE : (@10KHz, 0.1Vrms,) 10-6 (9-7 SHORT) = 800 μ H $\pm$ 5%
3. LEAKAGE INDUCTANCE : (@100KHz, 0.1Vrms,) :
10-6 (9-7 1-5 2-4 SHORT) = 17 μ H MAX.
4. INTERWINDING CAP. (@10KHz, 0.1Vrms,) :
1-10 (2-4 9-7 SHORT) = 50 pF MAX.
5. TURN RATIO : (@1.3MHz, 0.1Vrms) :
10-6 (9-7 SHORT) : 1-5 (2-4 SHORT) = 3.3 $\pm$ 2%
6. HI-POT (@ 1875 VAC, 1mA, 1SEC) PRI-SEC

						Atech[®] Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004		TITLE ADSL TRANSFORMER	
								DWG. NO. ATS-513AN	
	RELEASE	05/27/2003	RORY	KEVIN	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						05/27/03			