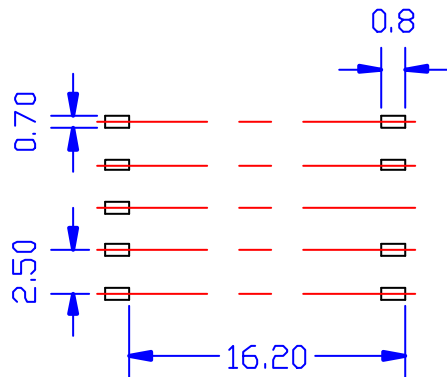


DOT PIN#1



ELECTRICAL CHARACTERISTICS : (C1641 COMPATIBLE)

1. D.C.R. : 1-4=2-5=0.83 OHM±12%
9-6=1 OHM±12% 10-7=0.67 OHM±12%
2. INDUCTANCE : (@10KHZ, 0.1Vrms, W/H 2-4 SHORT) 1-5=440uH+/-5%
3. LEAKAGE INDUCTANCE : (@100KHZ, 0.1Vrms, 2-4, 7-9, 10-6 SHORT)
1-5=12uH MAX.
4. TURN RATIO : (@550KHZ, 1Vrms, 2-4, 9-7 SHORT)
1-5 : 10-6 = 1+/-1%
5. INTERWINDING CAP.(@10KHZ, 0.1Vrms, 7-9, 2-4, SHORT)
1-10 = 35pF MAX.
6. HI-POT : (@1875VAC, 1mA, 1SEC) PRI-SEC
7. INSERTION LOSS (@772KHZ) = 0.8dB MAX.

					Atech [®]		TITLE ADSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. ATS-446A	
					TEL (02)2704-6667 FAX(02)2704-8004			
RELEASE	03/22/01			SUEDY	UNITS: M/M	SAFETY		
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS					03/22/01	DRAW <i>Pair</i>		