



ELECTRICAL CHARACTERISTICS: (FOR 56K bps MODEM , LOW PROFILE)

1. D.C.R. : PIN 1-3 = 187 OHM+/-10% PIN 4-6 = 119 OHM+/-10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL) : PIN 1-3 = 22H MIN. (28H TYP.)
3. RETURN LOSS : (REF. 600 OHM) 200 TO 4KHZ = 25dB MIN.
4. INSERTION LOSS : (1KHZ, 0dBm) 3.1+/-0.3dB
5. FREQ. RESPONSE : (REF. 1KHZ) @300 TO 4KHZ = +/-0.15dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 80dB MIN.
7. TURN RATIO ((6KHZ, 0.1Vrms) PIN 1-3 : 4-6 = 1+/-1%
8. T.H.D. (@300HZ, -10dBm)=-83dB MAX.
(@150HZ, -3dBm)=-75dB MAX.
9. HI-POT : (@3750VAC. 1mA, 2SEC.) PIN 1-6

						Atech®		TITLE 600 : 294 TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-255L	
						TEL:(02)2794-6667 FAX:(02)2794-8004			
A	OR Ø0.6 PIN	03/31/98	PAIR		SUEDY	UNITS M/M		SAFETY	
	RELEASE		PAIR		SUEDY			SHEET 1 OF 1	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW	
REVISIONS						05/31/97		<i>Pair</i>	