



ELECTRICAL CHARACTERISTICS: (TRUE V.34 FOR PCMCIA)

1. D.C.R. PIN 1-3 = 136 OHM +/-10% PIN 4-6 = 128 OHM +/-10%
2. INDUCTANCE (@250HZ, 0.5Vrms, PARALLEL) 1-3 = 3.9H MIN.
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 348 OHM) 1-3 = 600 OHM +/-2%
4. INSERTION LOSS = 2.6 +/-0.1dB (AT 1KHZ, 0dBm, W/H 348 OHM LOAD)
5. FREQ. RESP. (@ 300HZ TO 4KHZ, REF. 1KHZ) = +/-0.1dB
6. RETURN LOSS @300HZ = 30dB MIN. @1KHZ = 35dB MIN. @4KHZ = 35dB MIN.
7. TURN RATIO = 1:1 +/-1%
8. POLARITY = PIN 1-6 INPHASE
9. LONGITUDINAL BAL. = 70dB MIN. (@ 200HZ TO 4KHZ)
10. T.H.D. (@600HZ, -10dBm) = -82dB MAX.
11. HI-POT = 1250 VAC, 1mA, 2SEC. (PRI.-SEC.)

					<b>Atech</b> <sup>®</sup>		TITLE 600 : 348 TRANSFORMER	
					Atech Technology Co.. Ltd.		DWG. NO.	
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					UNITS:		SAFETY	
					DATE		SHEET 1 OF 1	
					REVISIONS		DRAW	
NO.	DESCRIPTION	DATE	BY	CHK	APPD			