



ELECTRICAL CHARACTERISTICS : <H1164 COMPATIBLE>

- INSULATION HI-POT<PRI./SEC.> : 1500Vrms
- TURN RATIO(±5%) : TX = 1CT ; 1CT, RX=1CT ; 1CT
- OCL : 350uH MIN. 100KHZ/0.1V AT 8MA DC BIAS
- CW/W : 56pF MAX.
- LEAKAGE INDUCTANCE : 0.4uH MAX.
- INSERTION LOSS<0.1MHZ-100MHZ> : -1 dB MAX.
- RETURN LOSS<dB MIN.> :

2-30 MHZ	40 MHZ	50MHZ	60-80MHZ
-18	-14.5	-13.5	-12
- CROSS TALK <dB MIN> :

1 KHZ	30 MHZ	60 MHZ	100 MHZ
-65	-50	-40	-33
- RISE TIME : 3.0 nS MAX.
- COMMON MODE REJECTION<dB MIN.> : 1-60MHZ : -37; 60MHZ-200MHZ : -25

						Atech [®]		TITLE 10/100 BASE-T TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATPL-120	
						TEL: (02)2794-6667 FAX: (02)2794-8004			
RELEASE	02/27/2001	PAIR		SUEDY		UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						02/27/01		Pair	