



ELECTRICAL CHARACTERISTICS: (FOR H1114 COMPATIBLE)

1. PRI. /SEC. ISOLATION: 1500 Vrms
2. INSULATION RESISTANCE: 10,000 MOHM.
3. TURN RATIO(±5%): TX: 1CT: 1CT; RX: 1 CT: 1 CT
4. PRI. DCL(TX & RX): 350 uH MIN. AT 100KHZ/0.1V DC 8mA BIAS.
5. PRI. /SEC. CW/W: 28pF MAX.
6. TX/RX L/L: 0.5uH MAX/0.5uH MAX.
7. CROSS TALK(AT 1 MHZ-100 MHZ): -38dB MIN.
8. CMRR(AT 1MHZ TO 100 MHZ): -40dB MIN.
9. RETURN LOSS(dB MIN.):

0.5-30MHZ	40MHZ	50MHZ	60-80MHZ
-18	-15.5	-13.6	-12
10. INSERTION LOSS(AT 1-100MHZ): -1.1 dB MAX.

						Atech[®]		TITLE DUAL PORT	
						Atech Technology Co., Ltd.		10/100 BASE-TX	
						TEL:(02)2794-6667 FAX:(02)2794-8004		DWG. NO.	
								ATPL-112	
RELEASE	12/18/00	PAIR		SUEDY	UNITS:	SAFETY		SHEET 1 OF 1	
NO:	DESCRIPTION	DATE	BY	CHK	M/M			DRAW	
REVISIONS						DATE		Pair	
						12/18/00			