



ELECTRICAL CHARACTERISTICS:

(FOR MITEL MT8976, MH89760, MH89761, T1/DS1 INTERFACE)

- 1 D.C.R. = PIN 4-8 = 0.2 OHM+/-15%
PIN 1-5 = 1.4 OHM+/-15%
PIN 2-6 = 1.4 OHM+/-15%
- 2 INDUCTANCE :(@10KHZ, 0.1Vrms) PIN 4-8 = 0.46 mH MIN.
- 3 Q VALUE :(@10KHZ, 0.1Vrms) PIN 4-8 = 20 MIN.
- 4 LEAKAGE INDUCTANCE :(@10KHZ, 0.1Vrms W/H PIN 1-2-5-6 SHORT)
PIN 4-8 = 0.56 uH MAX.
- 5 WINDING CAPACITANCE :(@10KHZ, 0.1Vrms) PIN 1-4 = 20 pF MAX.
PIN 1-2 = 65 pF MAX
- 6 IMPEDANCE :(@300KHZ, 0.1Vrms PIN 4-8 W/H 100 OHM LOAD)
PIN 1-5 = 357 OHM+/-10%
PIN 2-6 = 357 OHM+/-10%
- 7 TURN RATIO :(@10KHZ, 0.1Vrms) PIN 1-5 · 4-8 = 1.89+/-1%
PIN 2-6 : 4-8 = 1.89+/-1%
- 8 HI-POT :(@1500VAC, 1mA, 1MINUTE) PRI-SEC-CORE

						Atech [®]		TITLE T1 OUTPUT TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-2573T	
						TEL:(02)2794-6667 FAX:(02)2794-8004			
A	CKT					UNITS	SAFETY	SHEET 1 OF 1	
	RELEASE		PAIR		SLIEDY	M/M			
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW	
REVISIONS						08/12/93	E159603	Pair	