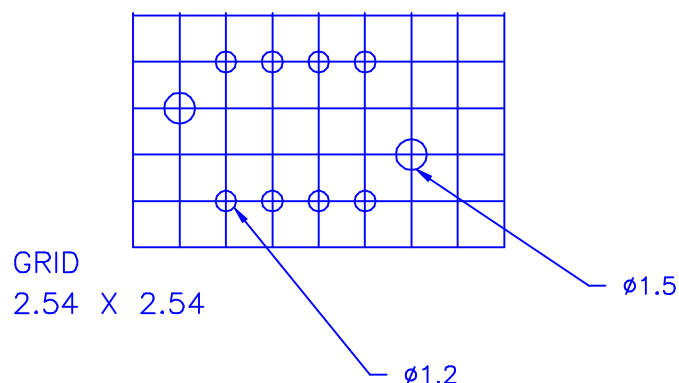
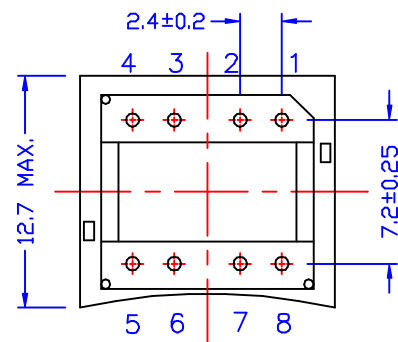
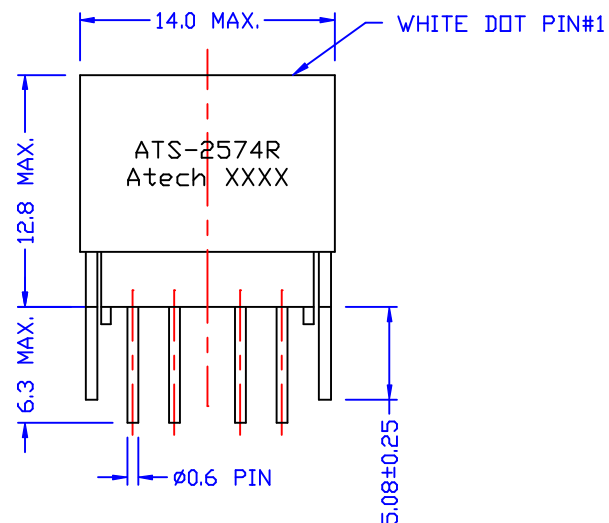


ELECTRICAL CHARACTERISTICS :

(FOR MITEL MT8976, MH89760, MH89761, MT8978, MH89780, MT8979, MH89790, MH 89791, T1/E1 INTERFACE)

- DCR : PIN 1-8 = 0.60 Ω HM $\pm$ 15%
PIN 3-6 = 4-5 = 0.70 Ω HM $\pm$ 15%
- INDUCTANCE : PIN 1-8 = 1.1mH MIN. (@10KHZ, 200mVrms)
- Q VALUE = 20 MIN. (@10KHZ, 200mVrms)
- TURN RATIO : PIN 1-8 : PIN 3-6 : PIN 4-5 = 1 : 1 : 1
- IMPEDANCE (@30KHZ, 0.1Vrms, 200mVAC, PIN 1-8 W/H 100 Ω HM LOAD) :
PIN 3-6 = 100 Ω HM $\pm$ 10%
PIN 4-5 = 100 Ω HM $\pm$ 10%
- WINDING CAPACITANCE (@10KHZ, 200mV) : PIN 1-3 = 20pF MAX.
PIN 3-4 = 70pF MAX.
- LOGITUDINAL BALANCE : 80dB MIN. @4KHZ
- LEKAGE INDUCTANCE (@10KHZ, 0.2VAC) :
PIN 1-8 (3-4-5-6 SHORT) = 5uH MAX.
- HI-POT (1500VAC, 1mA 1MINUTE) : PRI-SEC-CORE

B	TURN RATIO	04/08 /2003	RDY	SUDY	Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004	TITLE T1 INPUT TRANSFORMER
A	CKT					DWG. NO. ATS-2574R
	RELEASE	08/12 /93	PAIR	SUDY	UNITS: M/M	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	
REVISIONS					DATE 08/12/93	DRAW Pair