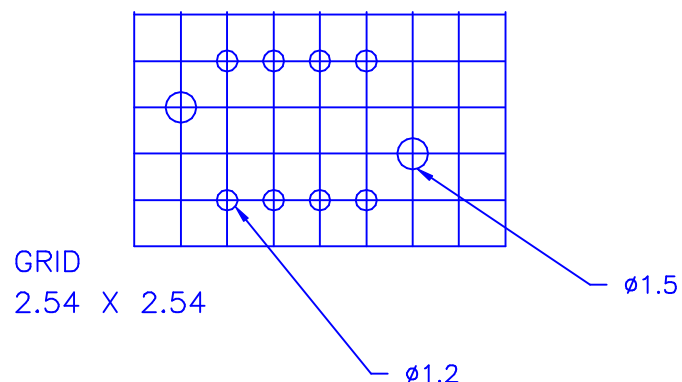
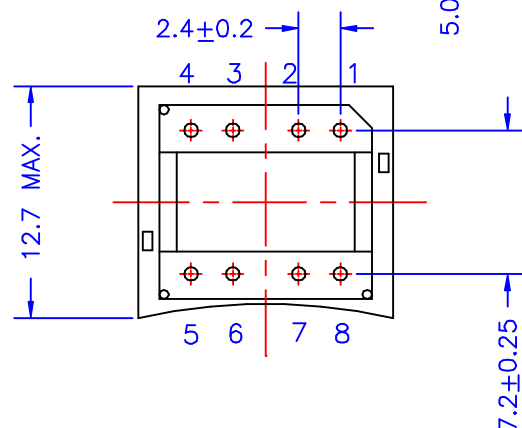
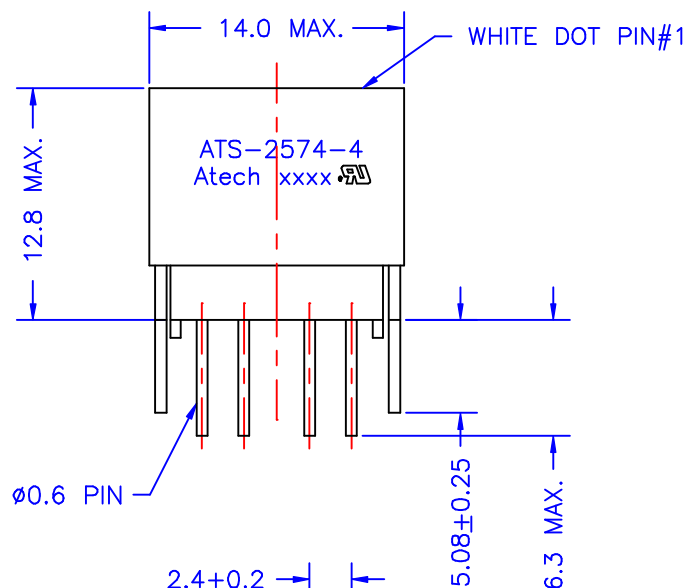


ELECTRICAL CHARACTERISTICS:

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

- 1 D.C.R. : PIN 1-8 = $0.41 \text{ OHM} \pm 15\%$ PIN 3-6 = $0.62 \text{ OHM} \pm 15\%$
PIN 4-5 = $0.62 \pm 15\%$
- 2 INDUCTANCE : PIN 1-8 = 1.2mH MIN. (@10KHZ, 1Vrms)
- 3 Q VALUE = 20 MIN. (@10KHZ, 200 mVrms)
- 4 TURN RATIO : PIN 1-8 : 3-6 : 4-5 = 1:1:1 ; 1-7 : 1-8 = 1.26 : 1
- 5 IMPEDANCE : @100KHZ, 300mVAC, PIN 3-6 W/H 75 OHM LOAD
PIN 1-8 = $75 \text{ OHM} \pm 10\%$ PIN 1-7 = $120 \text{ OHM} \pm 10\%$
- 6 WINDING CAPACITANCE : (@10KHZ, 200mV) PIN 1-3 = 20 pf MAX.
PIN 3-4 = 80 pF MAX.
- 7 LOGITUDINAL BALANCE = 80 dB MIN. @4KHZ
- 8 LEKAGE INDUCTANCE : @10KHZ, 0.2VAC PIN 1-8 = 5uH MAX.
(PIN 3-4-5-6 SHORT)
- 9 HI-POT =(1500 VAC, 1mA 1MINUTE) PRI-SEC-CORE

						Atech[®]		TITLE T1/E1 TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-2574-4	
						TEL:(02)2794-6667 FAX:(02)2794-8004			
	RELEASE		PAIR		SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						08/12/93		E159603 	
								DRAW <i>Pair</i>	