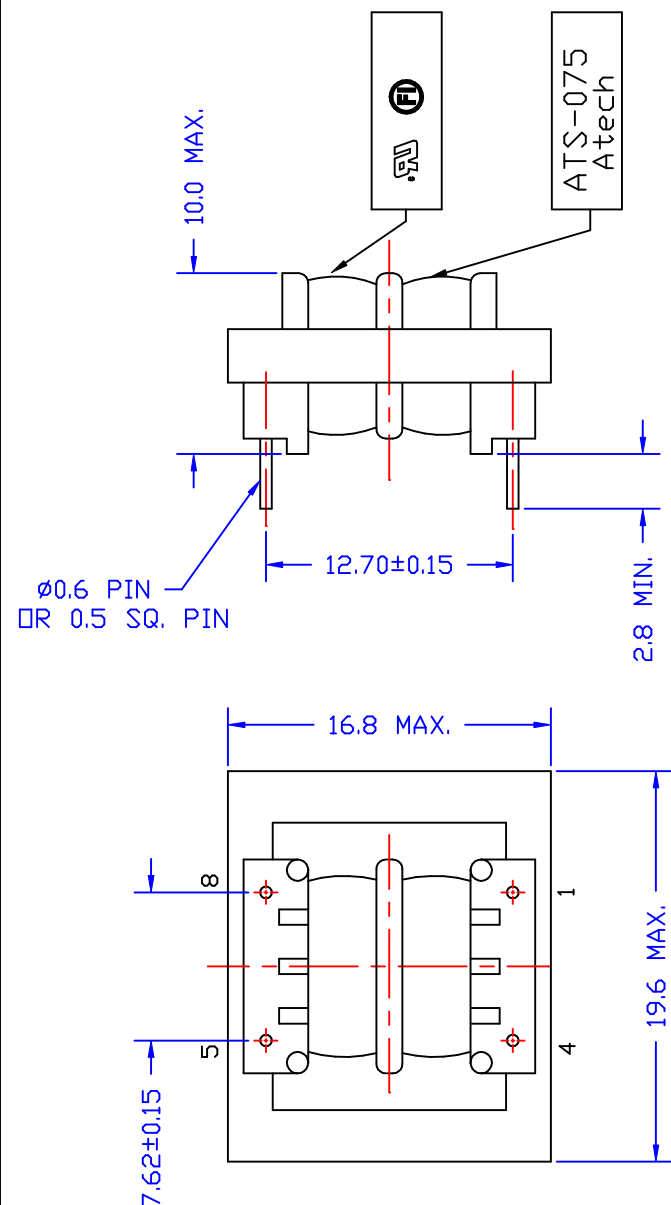


ELECTRICAL CHARACTERISTICS:

- 1 D.C.R. : PIN 4-1 = 25 OHM MAX. PIN 5-8 = 25 OHM MAX.
- 2 INDUCTANCE : (@1KHZ, 1Vrms) PIN 4-1 = 450 mH MIN
- 3 IMPEDANCE : (@1KHZ, 1Vrms, PIN 5-8 W/H 600 OHM LOAD)
PIN 4-1 = 600 OHM +/-10%
- 4 INSERTION LOSS : (@1KHZ, 1Vrms, PIN 5-8 W/H 600 OHM LOAD)
1.0 dB MAX.
- 5 FREQ. RESP. : (REF. 1KHZ) @300HZ = +/-0.4dB
@4KHZ = +/-0.2dB
- 6 RETURN LOSS : (REF. 600 OHM) @300HZ = 20dB MIN.
@1KHZ = 23dB MIN. @4KHZ = 20dB MIN.
- 7 TURN RATIO : (@10KHZ, 1Vrms) PIN 4-1 : PIN 5-8 = 1 +/-1%
- 8 POLARITY : PIN 4 & 5 INPHASE
- 9 LOGITUDINAL BALANCE : @300HZ~ 4KHZ = 60 dB MIN.
- 10 DISTORTION : (@300HZ, 1Vrms) -70dB MAX.
- 11 HI-POT (@3750 Vrms, 1mA 1MIN) PRI-SEC
- 12 INSULATION RESISTANCE (@1KVAC, 60HZ) PRI-SEC = 100M OHM MIN.
- 13 RoHS COMPLIACNE.

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE TRANSFORMER
								DWG. NO. ATS-075R
	RELEASE	12/12/2005	BART		SUEDY	UNITS: M/M	SAFETY	SHEET 1 of 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	FI 504 E159603c	DRAW Pair
REVISIONS						12/12/05		