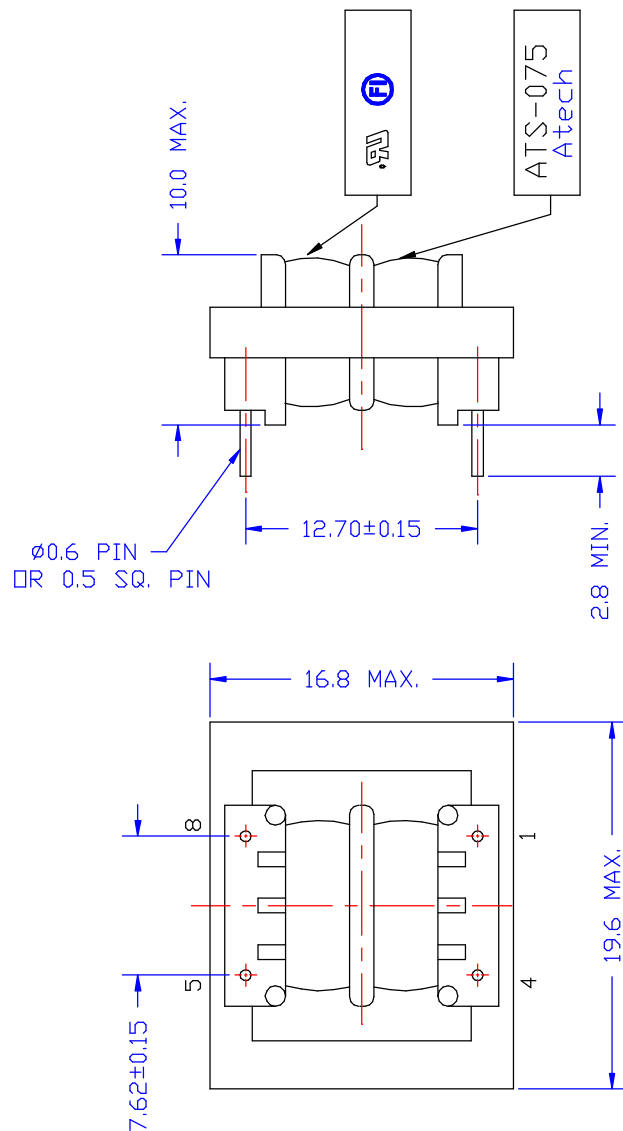


ELECTRICAL CHARACTERISTICS:

- 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.

F	MARKING	07/25/2003	RORY	AL	SUEDY	Atech [®] Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE	TRANSFORMER
E	ADD BAPT NO.	08/21/98	PAIR		SUEDY		DWG. NO.	ATS-075
D	0.5 SQ. PIN							
	RELEASE		PAIR		SUEDY	UNITS:	SAFETY FI 504 E159603	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M		DRAW
						DATE		Pair
REVISIONS						11/24/93		