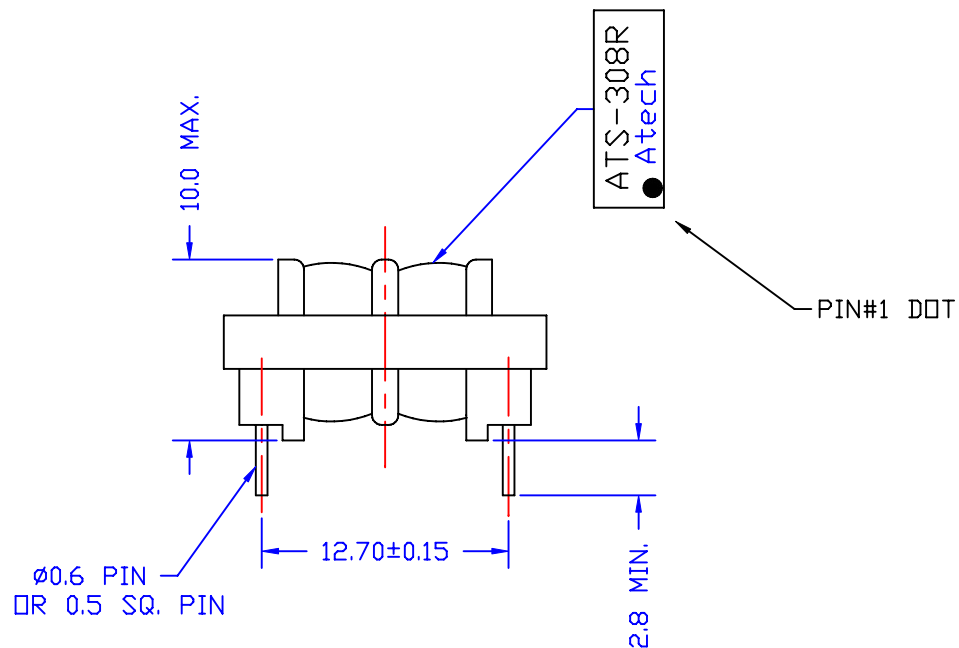


ELECTRICAL CHARACTERISTICS:

- 1 D.C.R. : PIN 4-1 = 5.8 Ω M MAX. PIN 5-8 = 5.8 Ω M MAX.
- 2 INDUCTANCE :(<@1KHZ,1Vrms) PIN 4-1 = 100 mH MIN
- 3 IMPEDANCE :(<@1KHZ, 1Vrms, PIN 5-8 W/H 150 Ω M LOAD)
PIN 4-1 = 150 Ω M +/-10%
- 4 INSERTION LOSS :(<@1KHZ, 0.25Vrms, PIN 5-8 W/H 150 Ω M LOAD)
1.0 dB MAX.
- 5 FREQ. RESP. :(<REF, 1KHZ)>@300HZ = +/-0.4dB
@4KHZ = +/-0.2dB
- 6 RETURN LOSS :(<REF, 150 Ω M)>@300HZ = 18dB MIN.
@1KHZ = 20dB MIN. @4KHZ = 18dB MIN.
- 7 TURN RATIO : (<@1KHZ, 1Vrms) PIN 4-1 : PIN 5-8 = 1 +/-1%
- 8 POLARITY : PIN 4 & 5 INPHASE
- 9 LOGITUDINAL BALANCE : @300HZ~ 4KHZ = 60 dB MIN.
- 10 HI-POT(<@3750Vrms, 1mA, 2SEC. > PRI-SEC
- 11 INSULATION RESISTANCE(<@1KVAC, 60HZ) PRI-SEC = 100M Ω M MIN.
- 12 RoHS COMPLIANT

						Atech[®] Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 150 : 150 TRANSFORMER	
								DWG. NO. ATS-308R	
	RELEASE	05/05/2008	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW	
REVISIONS						05/05/08	CTP31900UA	Pair	