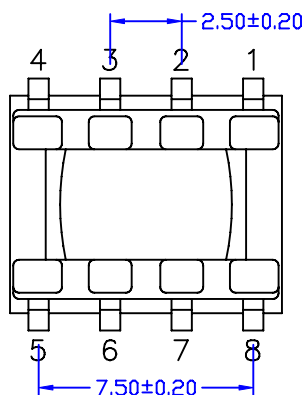
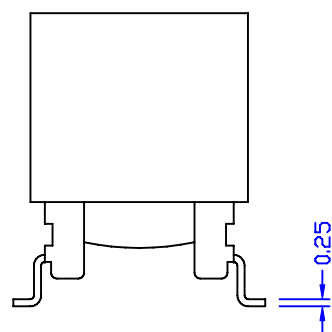
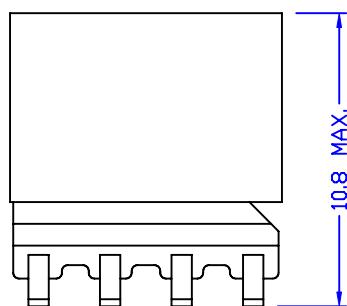
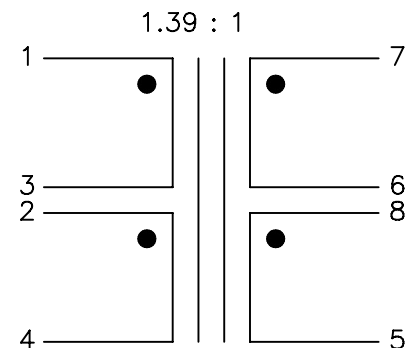
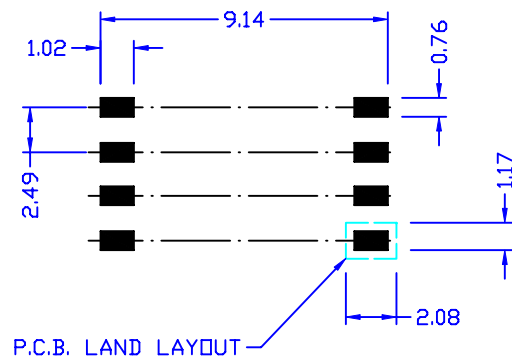
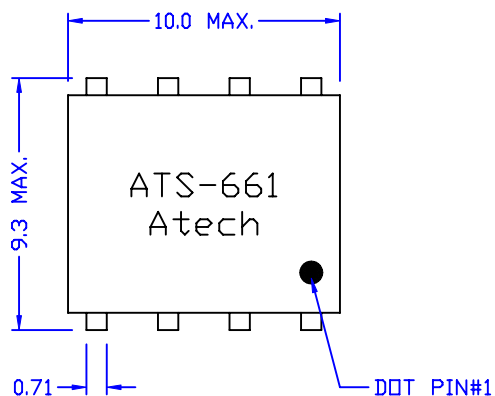




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 0.31 OHM $\pm$ 12%
PIN 6-7 = 5-8 = 0.34 OHM $\pm$ 12%
- INDUCTANCE :
(@10KHZ, 0.1Vrms) PIN 1-4 (2-3 SHORT) = 420uH $\pm$ 5%
(@10KHZ, 0.1Vrms, 120mADC) PIN 1-4 (2-3 SHORT) = 420uH $\pm$ 6%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3 5-8 7-6 SHORT) = 8.5uH MAX.
- THD (@30KHZ, 3.15Vrms) :
PIN 1-4 (2-3 6-8 SHORT, 5-7 W/H 51.8 OHM) = -78dB MAX.
- LONGITUDINAL BAL. : (@1.1MHZ) = 46dB MIN.
- TURN RATIO : (@20KHZ, 1Vrms) PIN 1-4 : 7-5 (2-3 6-8 SHORT) = 1.39 $\pm$ 2%
- HI-POT : (@1875VAC, 500uA, 1SEC) : PIN 1-7 (2-3 6-8 SHORT)
(@500VAC, 500uA, 1SEC) : PIN 1-2
- RoHS COMPLIANCE.

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-661R	
	RELEASE	09/14/2005	BART	LYS	SUEDY	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	SHEET 1 OF 1
REVISIONS						09/14/05	CTA40700JA	DRAW <i>Pair</i>