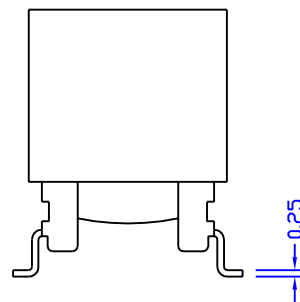
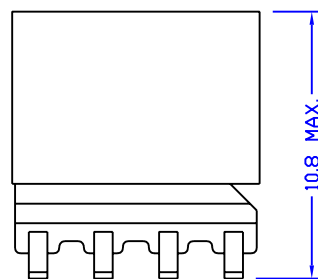
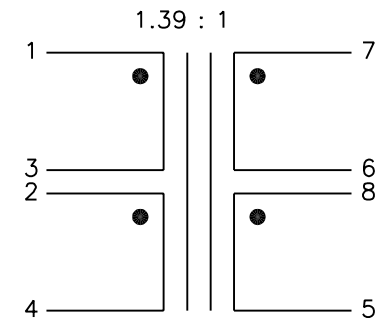
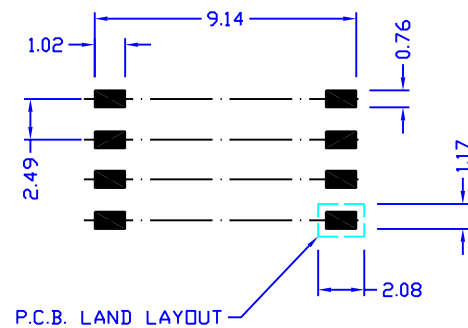
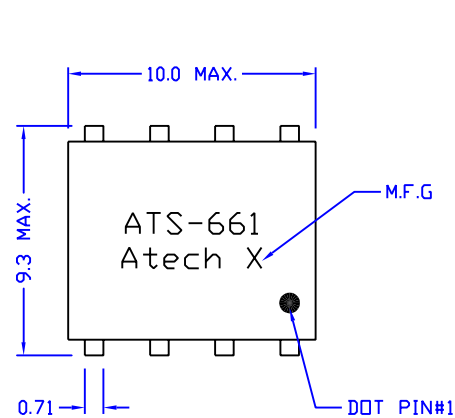


ELECTRICAL CHARACTERISTICS :

- 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

						Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004		TITLE ADSL TRANSFORMER	
								DWG. NO. ATS-661	
	RELEASE	06/11/2003	RORY	KEVIN	SUEDY	UNITS: M/M	SAFETY		
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 06/11/03	SHEET 1 OF 1		
REVISIONS							DRAW Pair		