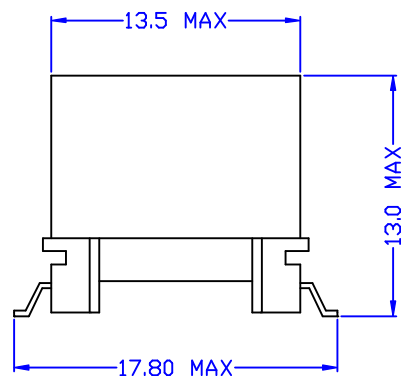
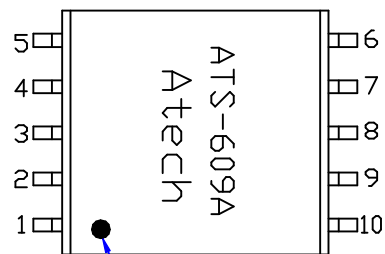


ELECTRICAL CHARACTERISTICS :

(TRTEP13S-U263B013 COMPATIBLE)

- DCR : PIN 1-3 = 480m OHM $\pm$ 12%
PIN 2-4 = 620m OHM $\pm$ 12%
PIN 7-9 = 8-10 = 2.1 OHM $\pm$ 12%
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 10-7 (8-9 SHORT) = 5mH $\pm$ 10%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 10-7 (8-9, 1-3, 2-4 SHORT) = 17.5uH MAX.
- THD (@100KHZ, 4Vrms) :
PIN 10-7 (8-9, 2-3 SHORT, 1-4 W/H 16 OHM) = -80dB MAX.
- TURN RATIO (@400KHZ, 1Vrms) :
PIN 10-7 : 1-4 (8-9, 2-3 SHORT) = 2.5 $\pm$ 1%
PIN 10-8 : 1-3 = 2.5 $\pm$ 1%
- HI-POT (@1500Vrms, 1mA, 60SEC) : PIN 1-10 (2-3, 8-9 SHORT)

						Atech®		TITLE	ADSL TRANSFORMER
B	W = 13.5 MAX.	06/25/2003	RORY	AL	SUEDY	Atech Technology Co., Ltd.		DWG. NO.	ATS-609A
A	ELECTRICAL	06/05/2003	RORY	KEVIN	SUEDY	TEL:022794-6667 FAX:022794-8004			
	RELEASE	04/16/2003	RORY	KEVIN	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M		DRAW	
REVISIONS						DATE	04/16/03	Pair	