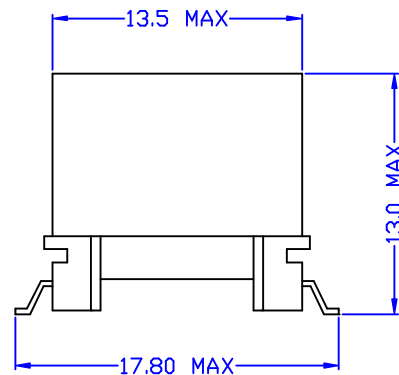
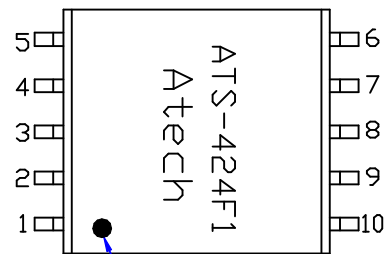


ELECTRICAL CHARACTERISTICS :

<TRTEP13S-U235B014 COMPATIBLE>

- DCR : PIN 1-3 = 1.68 Ω HM $\pm$ 12%
PIN 2-4 = 2.05 Ω HM $\pm$ 12%
PIN 7-9 = 1.86 Ω HM $\pm$ 12%
PIN 8-10 = 1.55 Ω HM $\pm$ 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) = 15uH MAX.
- THD (@100KHZ, 4Vrms) :
PIN 10-7 (8-9, 2-3 SHORT, 1-4 W/H 100 Ω HM) = -80dB MAX.
- TURN RATIO :
(@2KHZ, 1Vrms) PIN 10-7 : 1-4 (8-9, 2-3 SHORT) = 1 $\pm$ 1%
(@8KHZ, 1Vrms) PIN 10-8 : 1-3 = 1 $\pm$ 1%
- HI-POT (@1500Vrms, 1mA, 60SEC) : PIN 1-10 (2-3, 8-9 SHORT)

						Atech[®] Atech Technology Co., Ltd. TEL:02/2794-6667 FAX:02/2794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-424F1	
	RELEASE	11/12 /2003	BART	PAIR	SUEDY	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS						10/13/03	DRAW <i>Pair</i>	