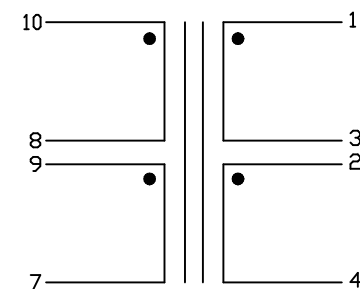
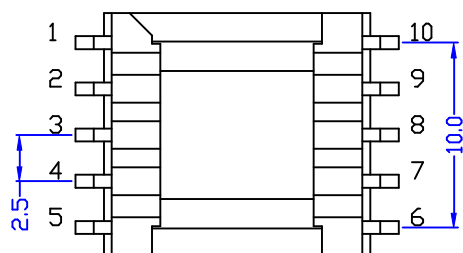
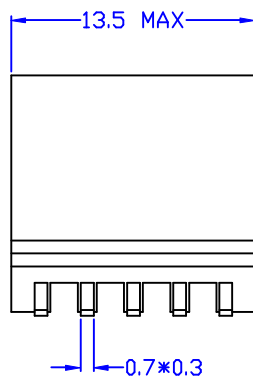
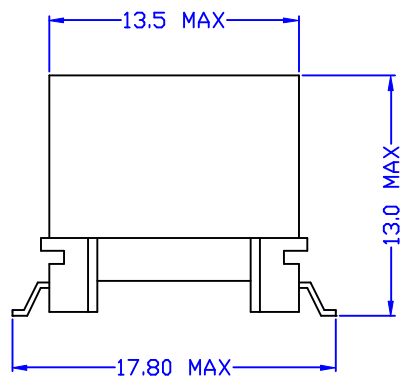


DOT PIN#1



ELECTRICAL CHARACTERISTICS :

(TRTEP13S-U235B014 COMPATIBLE)

- DCR : PIN 1-3 = $1.68 \Omega \pm 12\%$
PIN 2-4 = $2.05 \Omega \pm 12\%$
PIN 7-9 = $1.86 \Omega \pm 12\%$
PIN 8-10 = $1.55 \Omega \pm 12\%$
- 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) = $15\mu H$ MAX.
- THD (@100KHZ, 4Vrms) :
PIN 10-7 (8-9, 2-3 SHORT, 1-4 W/H 100Ω) = $-80dB$ 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-424F	
	RELEASE	10/13/2003	PAIR	KEVIN	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						10/13/03			
								DRAW	Pair