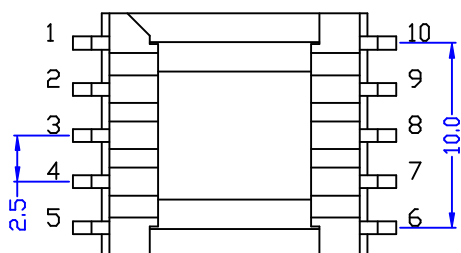
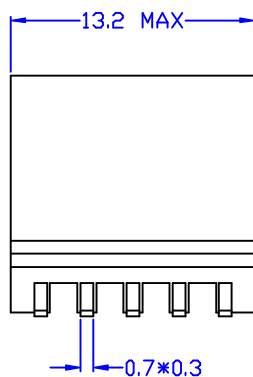
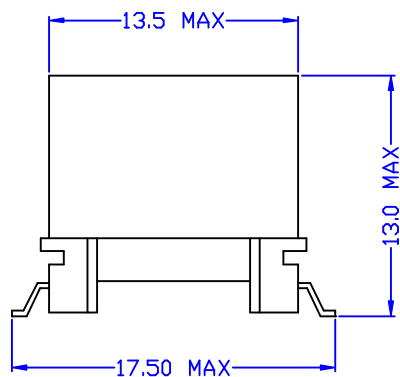
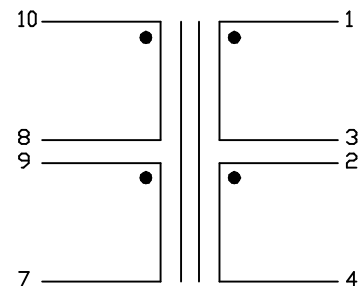


DOT PIN#1



1SP : 1.4SP



ELECTRICAL CHARACTERISTICS : <FOR 51467R COMPATIBLE>

- DCR : PIN 10-8 = 9-7 = $0.495 \Omega \pm 10\%$
PIN 1-3 = $0.6 \Omega \pm 10\%$
PIN 2-4 = $0.78 \Omega \pm 10\%$
- INDUCTANCE (@100KHZ, 2Vrms) :
PIN 10-7 (8-9 SHORT) = $400\mu H \pm 10\%$
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3 8-9 7-10 SHORT) = $10\mu H \text{ MAX.}$
- INTERWINDING CAP. (@10KHZ, 1Vrms) :
PIN 10-1 (8-9 2-3 SHORT) = 45pF MAX.
- INSERTION LOSS (@300KHZ, 0dBm, 196 Ω LOAD) : 0.5dB MAX.
- TURN RATIO (@120KHZ, 1Vrms) :
PIN 1-4 (2-3 SHORT) : PIN 10-7 (9-8 SHORT) = $1.4 \pm 10\%$
PIN 1-3 : 2-4 = $1 \pm 1\%$
- HI-POT (@1875VAC, 1mH, 1SEC) : PRI-SEC

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER	
							DWG. NO. ATS-585A	
	RELEASE	04/02/2002	DOLLY	JEFF	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						04/02/02		