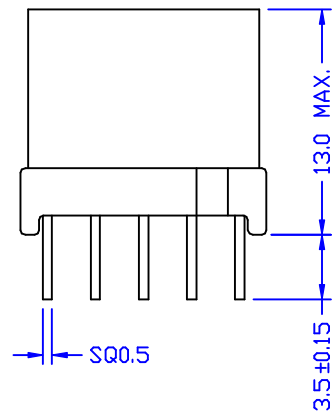
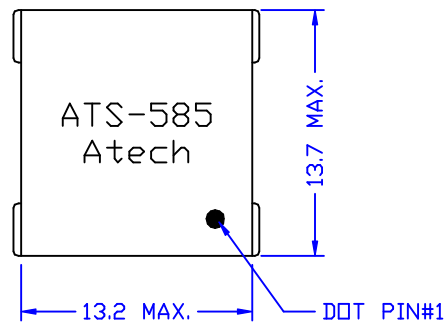


ELECTRICAL CHARACTERISTICS : <FOR 51482 COMPATIBLE>

- DCR : PIN 10-8 = 9-7 = 0.495 OHM $\pm$ 10%
PIN 1-3 = 0.6 OHM $\pm$ 10%
PIN 2-4 = 0.78 OHM $\pm$ 10%
- INDUCTANCE (@100KHZ, 2Vrms) : PIN 10-7 (8-9 SHORT) = 400uH $\pm$ 10%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3 8-9 7-10 SHORT) = 10uH MAX.
- INTERWINDING CAP. (@10KHZ, 1Vrms) : PIN 10-1 (8-9 2-3 SHORT) = 45pF MAX.
- INSERTION LOSS (@300KHZ, 0dBm, 196 OHM 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-585	
	RELEASE	01/11/2002	DOLLY	JEFF	SUEDY		UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1OF 1	
REVISIONS						01/11/02	DRAW	Pair