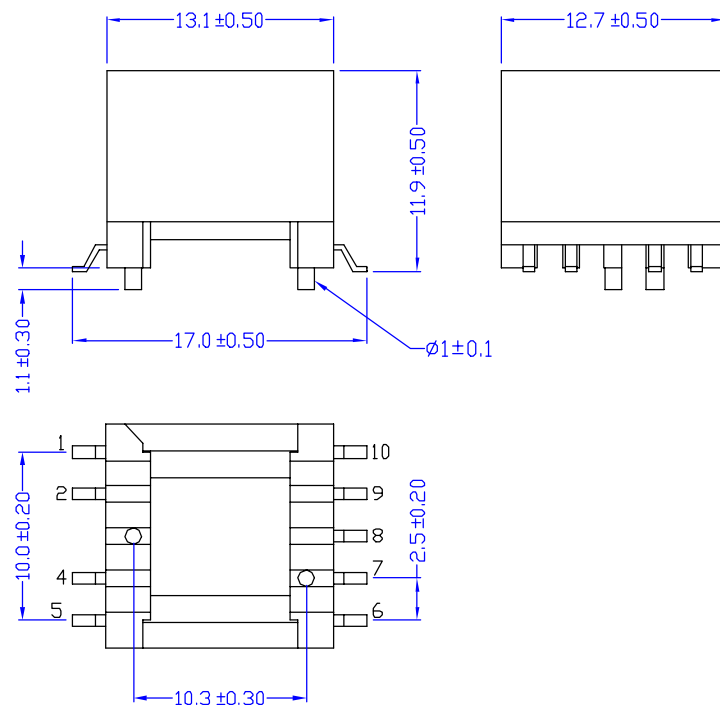
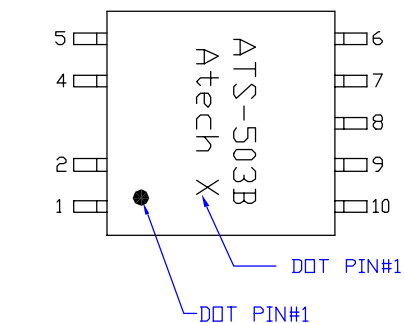


ELECTRICAL CHARACTERISTICS : <C1905-1 COMPATIBLE>

- DCR : PIN 1-4 = $0.84 \text{ OHM} \pm 12\%$
PIN 2-5 = $0.66 \text{ OHM} \pm 12\%$
PIN 9-6 = 10-7 = $0.382 \text{ OHM} \pm 12\%$
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-5 (W/H 2-4 SHORT) = $440\mu\text{H} \pm 5\%$
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-5 (W/H 2-4 7-9 6-10 SHORT) = $10\mu\text{H} +0/-10\mu\text{H}$
- INTERWINDING CAP. (@10KHZ, 0.1Vrms) :
PIN 1-10 (W/H 2-4 7-9 SHORT) = $42\text{pF} \pm 18\text{pF}$
- TURN RATIO (@15KHZ, 1Vrms) :
PIN 1-5 (2-4 SHORT) : PIN 10-6 (7-9 SHORT) = $2 \pm 1\%$
- HI-POT (@1875VAC, 0.5mA, 1SEC) : PIN 1-10 (2-4 7-9 SHORT)
- RoHS COMPLIANCE

						Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE: ADSL TRANSFORMER	
							DWG. NO. ATS-503BR	
	RELEASE	09/02/2005	BART	CINCENTSUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						09/02/05		