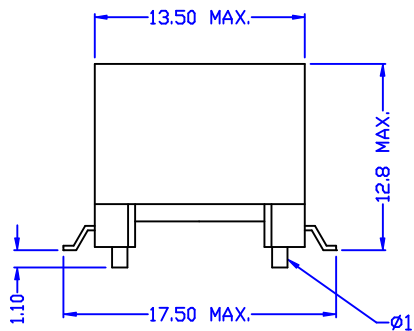


ELECTRICAL CHARACTERISTICS : (C2208 COMPATIBLE)

- D.C.R. : PIN 1-4 = 2-5 = 1.45 OHM $\pm$ 10%
PIN 9-7 = 0.45 OHM $\pm$ 10%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-5 (2-4 SHORT) = 2.07mH $\pm$ 4%
(@100mADC) = 2.07mH $\pm$ 4%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) : PIN 1-5 (2-4, 9-7 SHORT) = 15uH MAX.
- INTERWINDING CAP. (@100KHZ, 0.1Vrms) : PIN 1-9 (1-5 2-4 9-7 SHORT) = 65pF MAX.
- INSERTION LOSS (@100KHZ, 9-7 W/H 8.4 OHM LOAD) : PIN 1-5 (2-4 SHORT) = 0.5dB MAX.
- FREQ RESP (@REF 100KHZ) : (<@40KHZ) = $\pm$ 1dB
(@1MHZ) = $\pm$ 1dB
- RETURN LOSS (@9-7 W/H 8.4 OHM LOAD, REF 135 OHM) : (<@40KHZ) = 15dB MIN.
(@270KHZ)= 15dB MIN.
(@500KHZ)= 15dB MIN.
- TURN RATIO (@30KHZ, 0.1Vrms) : PIN 1-5 : 9-7 (2-4 SHORT) = 4 $\pm$ 1%
- HI-POT (@1875Vrms, 0.5mA, 1SEC) : PRI-SEC

						Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE SHDSL TRANSFORMER	
							DWG. NO. ATS-514B	
	RELEASE	01/09/2002	DOLLY	SUEDY	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						01/09/02		