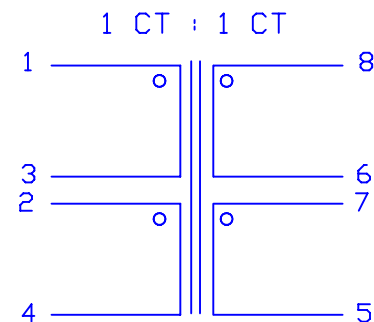
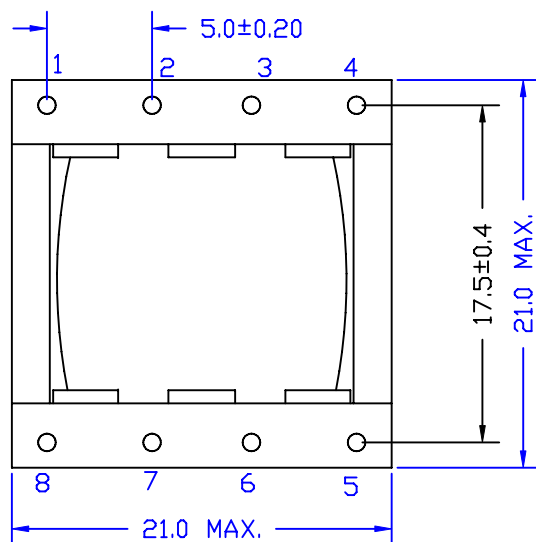
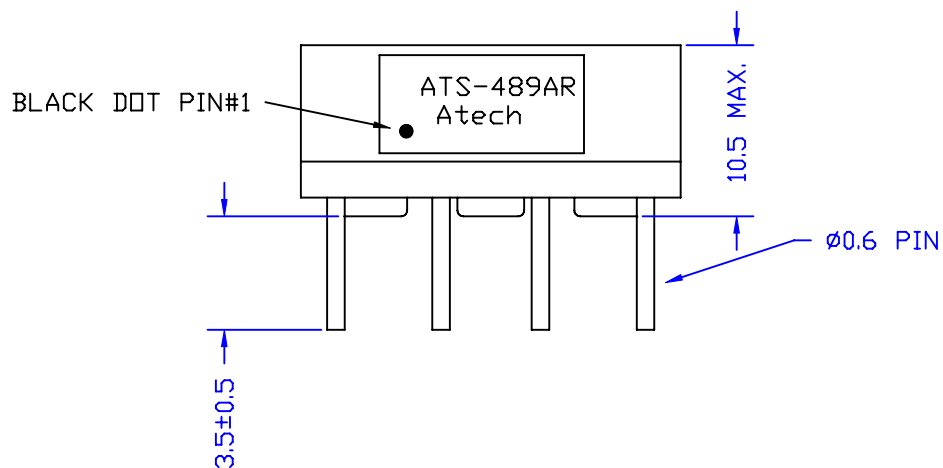




ELECTRICAL CHARACTERISTICS :

- D.C.R. : PIN 1-3 = PIN 2-4 = 1.1 Ω HM $\pm 12\%$
PIN 8-6 = PIN 7-5 = 0.58 Ω HM $\pm 12\%$
- INDUCTANCE (@1KHZ, 0.1Vrms) : PIN 1-4 (PIN 2-3 SHORT) = 23mH MIN.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) : PIN 1-4
(PIN 5-8, PIN 2-3, PIN 6-7 SHORT) = 12uH MAX.
- INTERWINDING CAP. (@1KHZ, 0.1Vrms) : PIN 1-8
(PIN 2-3, PIN 6-7 SHORT) = 105pF MAX.
- TURN RATIO (@ 10KHZ, 0.1Vrms) :
1-4 (PIN 2-3 SHORT) : 8-5 (PIN 6-7 SHORT) = 1 $\pm 1\%$
- HI-POT (@3000VAC, 1mA, 2SEC) : 1-8 (2-3, 6-7 SHORT)
- RoHS COMPLIANT

						Atech[®] Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE	HDSL TRANSFORMER
							DWG. NO.	ATS-489AR
	RELEASE	03/06/2007	PAIR		SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N: CTA120001A	DRAW <i>Pair</i>
REVISIONS						03/06/07		