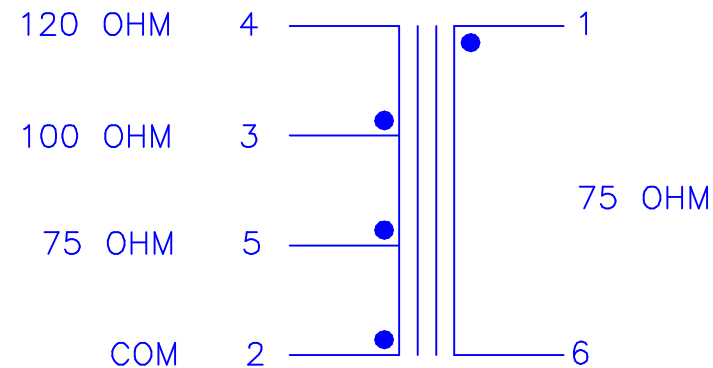
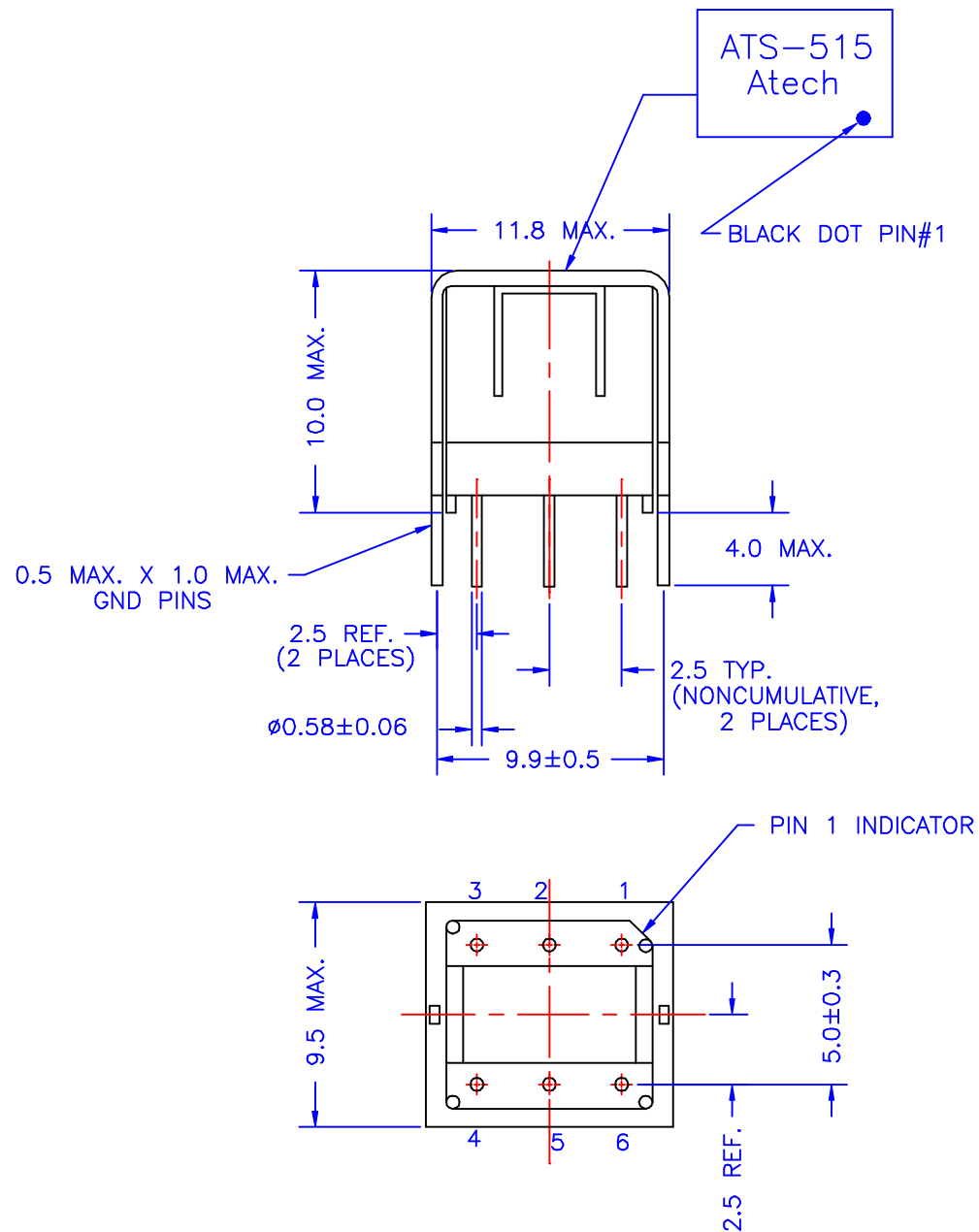




ELECTRICAL CHARACTERISTICS:

1. D. C. R. : 1-6=0.403 OHM MAX. 2-4=0.493 OHM MAX.
2. INDUCTANCE (@10 KHz, 0.1 Vrms) : 2-4=2.304 mH MIN.
3. LEAKAGE INDUCTANCE (@100 KHz, 0.1 Vrms) : 2-4=0.5 uH MAX. (1-6 SHORT)
4. INSERTION LOSS (@772 KHz, 1-6 W/H 75 OHM LOAD) : 2-5=0.25 dB MAX.
5. FREQUENCY RESPONSE (@REF 772 KHz) : (@ 100 KHz)= ± 0.15 dB (@1544 KHz)= ± 0.15 dB
6. RETURN LOSS (@50 KHz ~ 3 MHz 1-6 W/H 75 OHM LOAD) :
 REFER 75 OHM LOAD 2-5= 20 dB MIN.
 REFER 100 OHM LOAD 2-3= 20 dB MIN.
 REFER 120 OHM LOAD 2-4= 20 dB MIN.
7. TURN RATIO (@25 KHz, 1 Vrms) : 2-5 = 1-6 = 1 $\pm 2\%$
 2-3 = 1-6 = 1.16 $\pm 2\%$
 2-4 = 1-6 = 1.26 $\pm 2\%$
8. HI-POT (@1.2KVAC, 1mA, 1SEC) : PRI - SEC

						Atech® Atech Technology Co., Ltd. TEL:(02)2784-6667 FAX:(02)2784-8004	TITLE T1/E1 TRANSFORMER	
							DWG. NO. ATS-515	
	RELEASE	04/10/2001	DOLLY		SUEDY	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS						04/10/01	DRAW <i>Pair</i>	