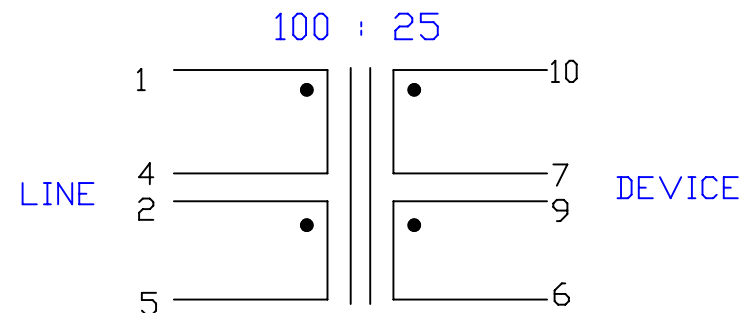
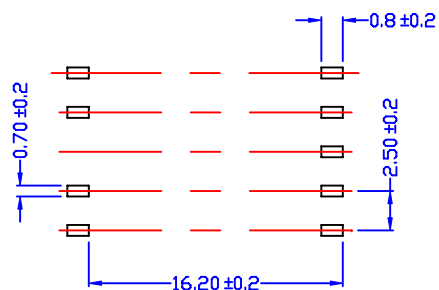
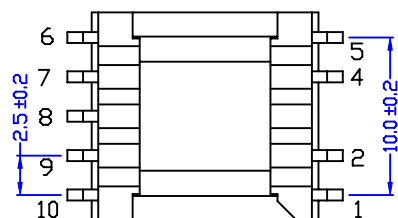
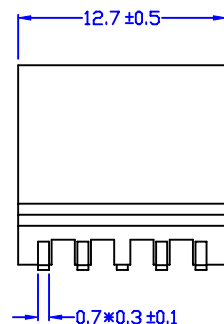
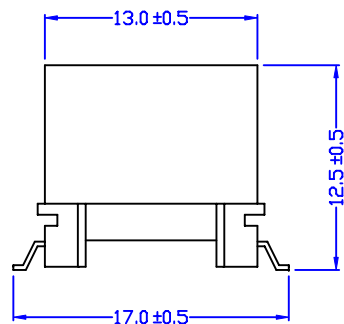
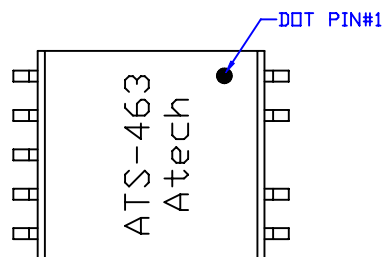




ELECTRICAL CHARACTERISTICS : <FOR ADSL 50702-1 COMPATIBLE>

1. D.C.R. : PIN 1-4 = 2-5 = 0.4 OHM ± 12%
PIN 9-6 = 10-7 = 0.33 OHM ± 12%
2. INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-5 <2-4 SHORT> = 409.5uH ± 5%
3. LEAKAGE INDUCTANCE (@300KHZ, 0.1Vrms) :
PIN 1-5 <2-4 9-7 10-6 SHORT> = 6.5+0/-6.5uH
4. TURN RATIO (@1.5MHZ, 1Vrms) : PIN 2-5 : 10-7 = 2 ± 1%
PIN 2-5 : 9-6 = 2 ± 1%
PIN 2-5 : 1-4 = 1 ± 1%
5. LONGITUDINAL BAL (@20KHZ - 1MHZ) : 50dB MIN.
6. HI-POT (@625VAC, 1mA, 1SEC) : PIN 1-2
(@1875VAC, 1mA, 1SEC) : PIN 1-10 <2-4 7-9 SHORT>
7. THD.@30KHz,20dBm : 1-5<2-4, 7-9 SHORT, 10-6 W/H 25 OHM>= -85dB MAX.
8. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE ADSL TRANSFORMER	
								DWG. NO. ATS-463R	
	RELEASE	05/09/2006	PAIR	willie	EUGENE	UNITS: M/M		SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						05/09/06		DRAW Pair	