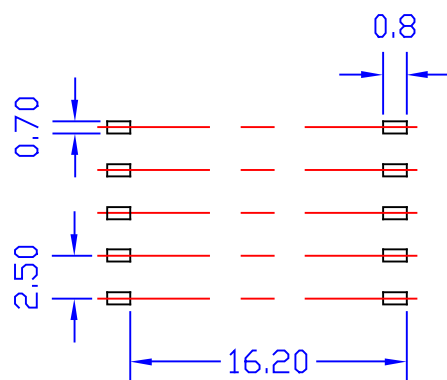
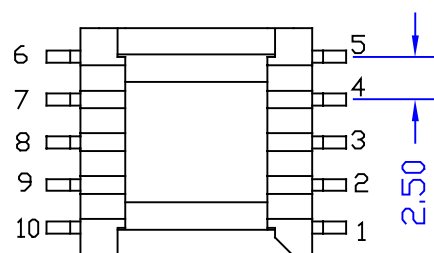
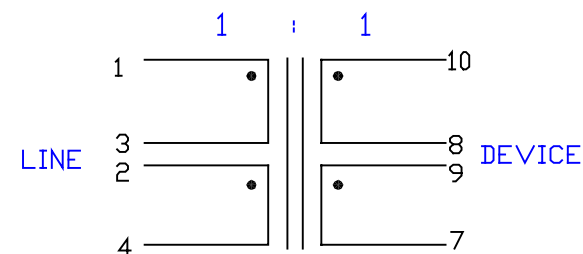
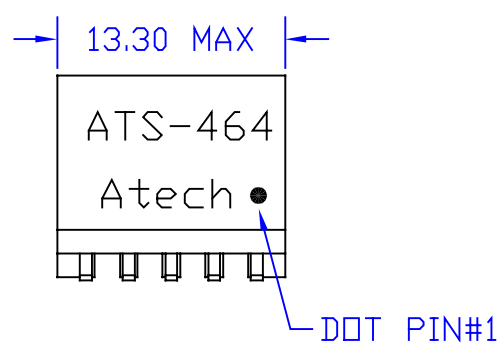
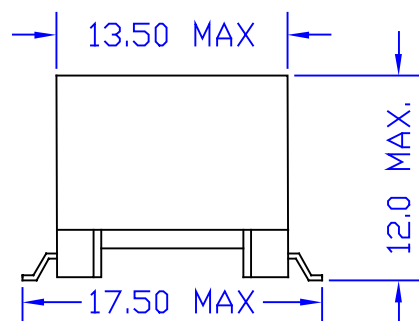




ELECTRICAL CHARACTERISTICS: (FOR APC41199S COMPATIBLE)

1. D.C.R. 1-3 = 2-4 = 0.5 OHM MAX. 10-8 = 9-7 = 0.4 OHM MAX.
2. INDUCTANCE : (<@10KHZ, 0.1Vrms> 1-4<2-3 SHORT> = 10-7<9-8 SHORT> = 472 uH±10%
3. TURN RATIO : (<@100KHZ, 0.1Vrms, 2-3, 9-8 SHORT> 1-4 : 10-7 =1±1%
4. INSERTION LOSS : (<@772 KHZ , 100 OHM LOAD> 1-4 = 0.5dB MAX.
5. HI-POT : (<@1875VAC, 1mA, 1SEC> PRI-SEC
6. L/B : (<@30KHZ-1.1MHZ> 40dB MIN.
7. THD : (<@10KHZ, 3Vrms> -70dB MAX.
7. LEAKAGE INDUCTANCE : (<@300KHZ, 0.1Vrms, W/H 2-3, 8-9, 7-10 SHORT>1-4=10uH MAX.

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE ADSL TRANSFORMER	
								DWG. NO. ATS-464	
	RELEASE	07/07/100	FENG		SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 07/07/00			
REVISIONS								SHEET 1 of 1	
								DRAW <i>Pair</i>	