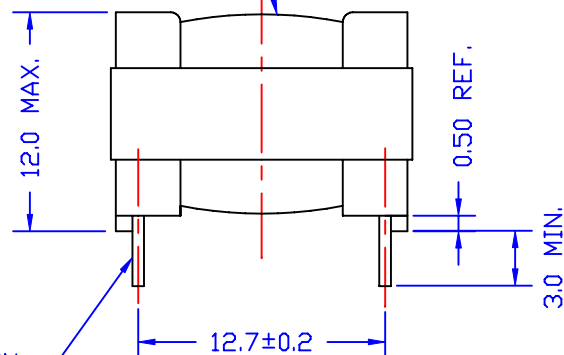
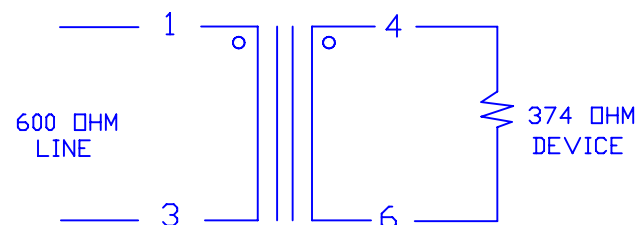
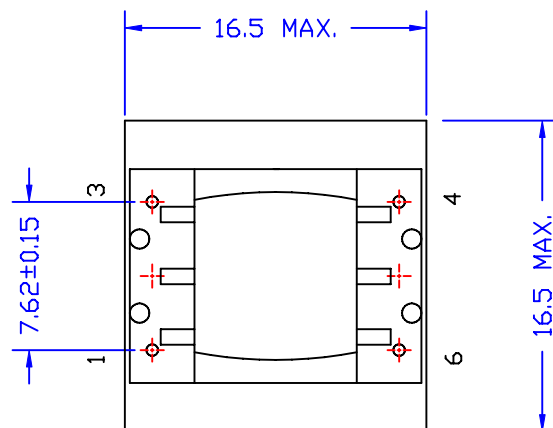


BLACK DOT PIN#1

ATS-270
Atech



0.5 SQ. PIN
OR Ø0.6 PIN (TYP.)



ELECTRICAL CHARACTERISTICS: (FOR 56Kbps)

1. D.C.R. : PIN 1-3 = 108 OHM+/-10% PIN 4-6 = 120 OHM+/-10%
2. INDUCTANCE (@200HZ, 1Vrms, PARALLEL) : PIN 1-3 = 18H MIN.
3. RETURN LOSS : (REF. 600 OHM) 300 TO 3.5KHZ = 12dB MIN.
4. INSERTION LOSS : (1KHZ, 0dBm) 2.5dB MAX.
5. FREQ. RESPONSE: (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 70dB MIN.
7. TURN RATIO : (1KHZ, 1Vrms) PIN 1-3 : 4-6 = 1+/-1%
8. DISTORTION : 300HZ, -10dBm : -83dB MAX.
150HZ, -3dBm : -75dB MAX.
9. HI-POT : (@3750VAC, 1mA, 2SEC.) PIN 1-6
10. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 600 : 374 TRANSFORMER	
								DWG. NO. ATS-270R	
	RELEASE	10/05/2006	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 10/05/06	P/N: CTP316038A		DRAW Pair
REVISIONS									