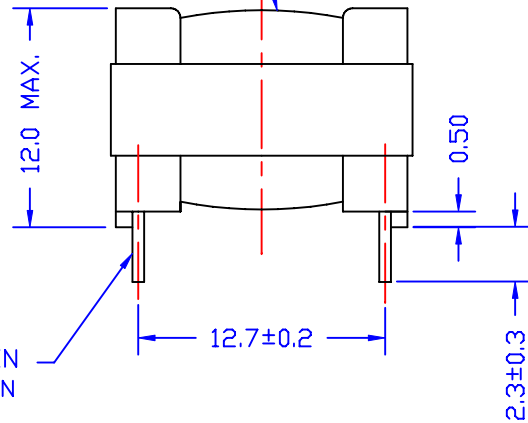
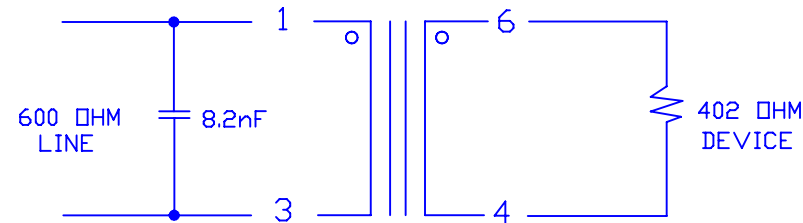
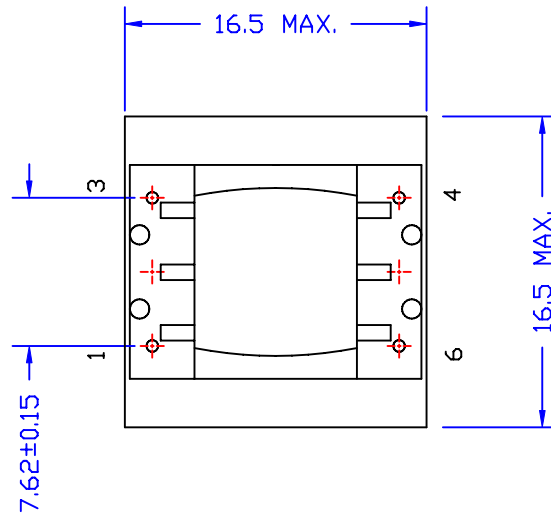


BLACK DOT PIN#1

ATS-117
Atech



0.5 SQ. PIN
OR Ø0.6 PIN



OPTIMUM CLASS (B) 600 OHM MATCH

ELECTRICAL CHARACTERISTICS: (TRUE V.34)

1. D.C.R. : PIN 1-3 = 90 OHM+/-10% PIN 6-4 = 70 OHM +/-10%
2. INDUCTANCE(@250HZ,1Vrms, PARALLEL): PIN 1-3 = 13H MIN.
3. LEAKAGE INDUCTANCE(@250HZ, 1Vrms,4-6 SHORT,SERIES) : PIN 1-3 = 5mH MAX.
4. RETURN LOSS : (REF. 600 OHM) 250 TO 4KHZ = 28dB MIN.
5. INSERTION LOSS : (@1KHZ,1Vrms)2dB MAX.
6. FREQ. RESPONSE: (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
7. TURN RATIO (6KHZ, 0.1Vrms) PIN 1-3 : 6-4 = 1.04+/-1%
8. DISTORTION : 300HZ, -10dBm : -86dB MAX.
9. HI-POT : (@1500VAC, 1mA, 1MINUTE) PIN 1-6
10. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 600 : 402 TRANSFORMER	
								DWG. NO. ATS-117TR1	
	RELEASE	10/01/2007	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW <i>Pair</i>	
REVISIONS						10/01/07			