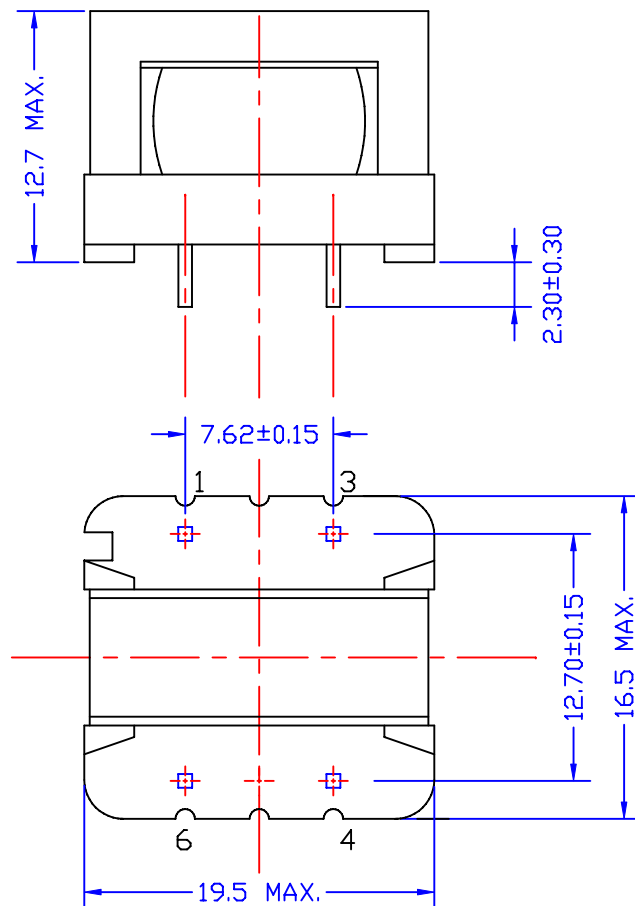


OPTIMUM CLASS (B) 600 OHM MATCH

ELECTRICAL CHARACTERISTICS: (FOR 56K MODEM)

1. D.C.R. : PIN 1-3 = 150 OHM+/-10% PIN 6-4 = 150 OHM+/-10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL): PIN 1-3 = 35H MIN.(40H TYP.)
3. RETURN LOSS : (REF. 600 OHM) 250 TO 4KHZ = 32dB MIN.
4. INSERTION LOSS : (1KHZ, 0dBm) 3+/-0.3dB
5. FREQ. RESPONSE: (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 80dB MIN.
7. TURN RATIO : (6KHZ, 0.1Vrms) PIN 1-3 : 6-4 = 1+/-1%
8. DISTORTION : @300HZ, -10dBm : -86dB MAX.
 @150HZ, -3dBm : -80dB MAX.
9. HI-POT : (@1250VAC, 1mA, 1MINUTE) PIN 1-6

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								DWG. NO. ATS-256E119	
	RELEASE	11/21/2006	PAIR		SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW
REVISIONS						11/21/06			Pair