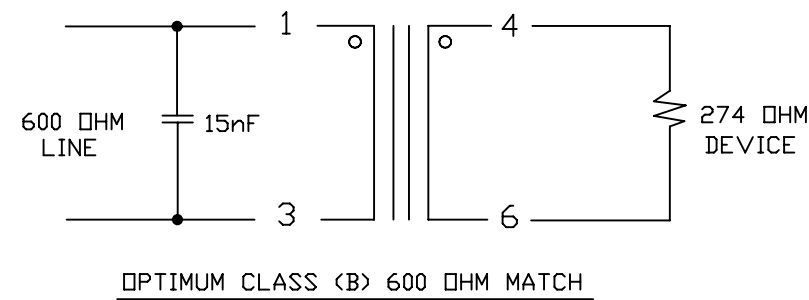
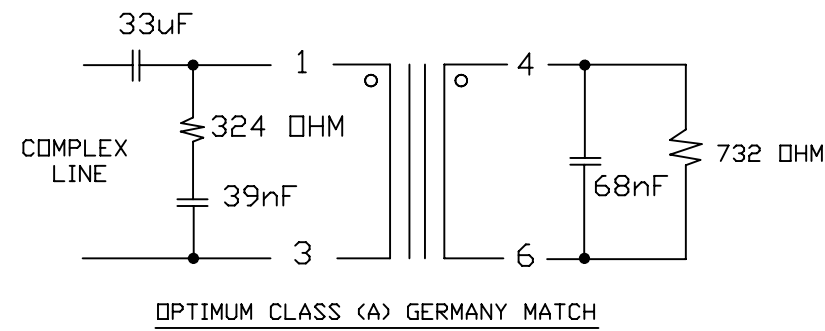
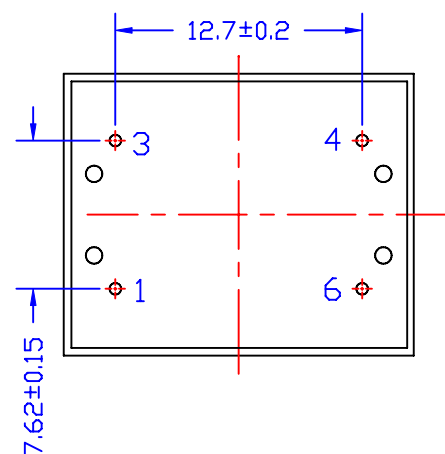
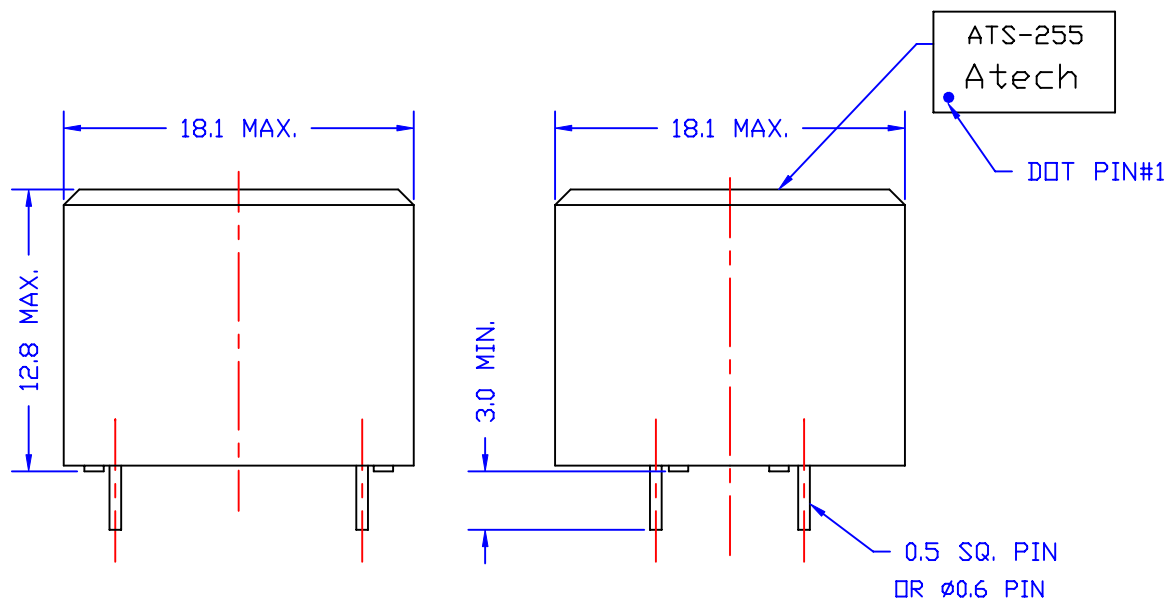




ELECTRICAL CHARACTERISTICS : (FOR 56K bps MODEM)

1. D.C.R. : PIN 1-3 = 187 OHM $\pm$ 10%
PIN 4-6 = 141 OHM $\pm$ 10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL) : PIN 1-3 = 24H MIN. (30H TYP.)
3. RETURN LOSS : (REF. 600 OHM) 200 TO 4KHZ = 25dB MIN.
4. INSERTION LOSS : (1KHZ, 0dBm) 3.5 $\pm$ 0.3dB
5. FREQ. RESPONSE : (REF. 1KHZ) @300 TO 4KHZ = $\pm$ 0.15dB
6. LONGITUDINAL BALANCE : 200HZ-4KHZ 80dB MIN.
7. TURN RATIO : (6KHZ, 0.1Vrms) PIN 1-3 : 4-6 = 1 $\pm$ 1%
8. T.H.D. (@300HZ, -10dBm) = -83dB MAX.
(@150HZ, -3dBm) = -75dB MAX.
9. HI-POT : (@3750VAC, 1mA, 2SEC.) PIN 1-6
10. RoHS COMPLIANCE

						Atech®		TITLE 600: 274 TRANSFORMER
						Atech Technology Co., Ltd.		DWG. NO. ATS-255R
A DELETE MFG		10/16 /2006	PAIR		EUGENE	UNITS: M/M		SHEET 1 OF 1
RELEASE		01/27 /2006	PAIR	AL	SUEDY	SAFETY		
NO: DESCRIPTION		DATE	BY	CHK	APPD	DATE 01/27/06		PN: CTP31601VA
REVISIONS						DRAW Pair		