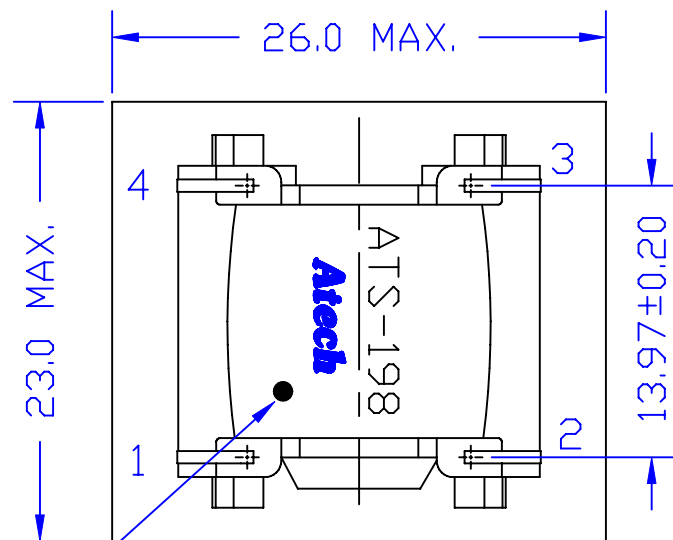
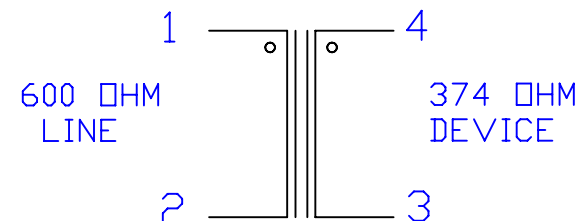
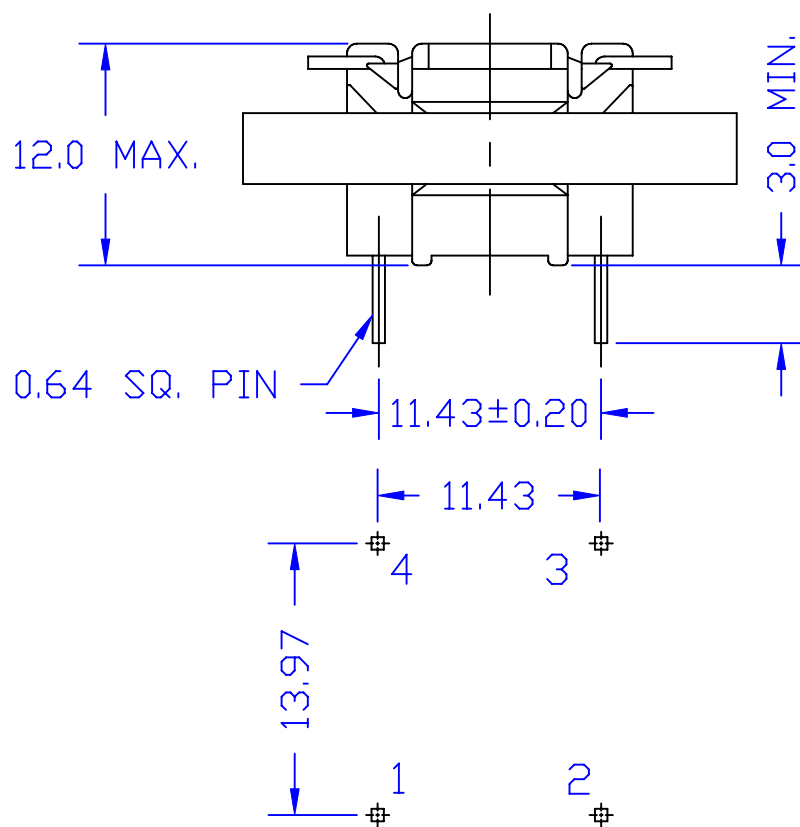




BLACK DOT PIN#1



ELECTRICAL CHARACTERISTICS: (FOR V.34, 671-8056 COMPATIBLE)

1. D.C.R. : PIN 1-2 = 108 Ω M $\pm$ 10% PIN 3-4 = 120 Ω M $\pm$ 10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL): PIN 1-2 = 14.5H MIN.
3. LEAKAGE INDUCTANCE(@250HZ, 1Vrms,SERIES) : PIN 1-2=7.5mH MAX.
4. RETURN LOSS : (REF. 600 Ω M) @ 300HZ = 28dB MIN.
@ 1KHZ = 24dB MIN.
@ 3KHZ = 20dB MIN.
5. INSERTION LOSS : (@1KHZ, 0dBm) 2.0 $\pm$ 0.2dB
6. FREQ. RESPONSE : (REF. 1KHZ) 200 TO 4KHZ = $\pm$ 0.2dB
7. LONGITUDINAL BALANCE : 200HZ-4KHZ 65dB MIN.
8. TURN RATIO : (5KHZ, 0.1Vrms) PIN 1-2 : 4-3 = 1 $\pm$ 1%
9. DISTORTION : 300HZ, -10dBm : -82dB MAX.
10. HI-POT : (@1500VAC, 1mA, 1MINUTE) PIN 1-4
11. RoHS COMPLIANT

						Atech[®] Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 600 : 374 TRANSFORMER	
								DWG. NO. ATS-198R	
	RELEASE	08/12/2006	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						08/12/06			