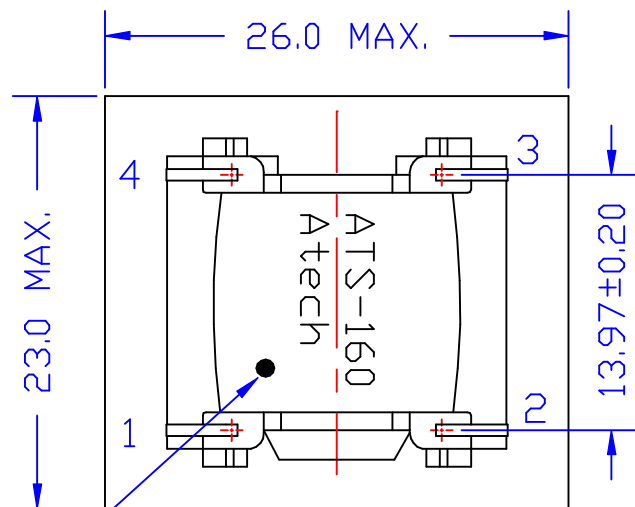
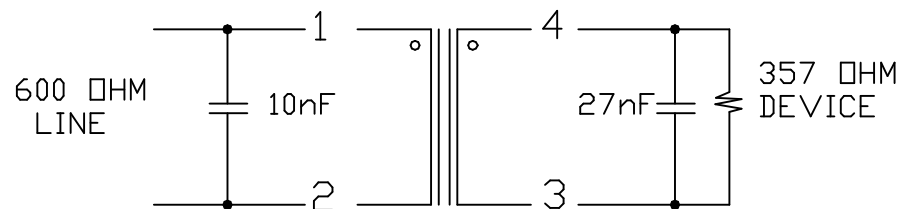
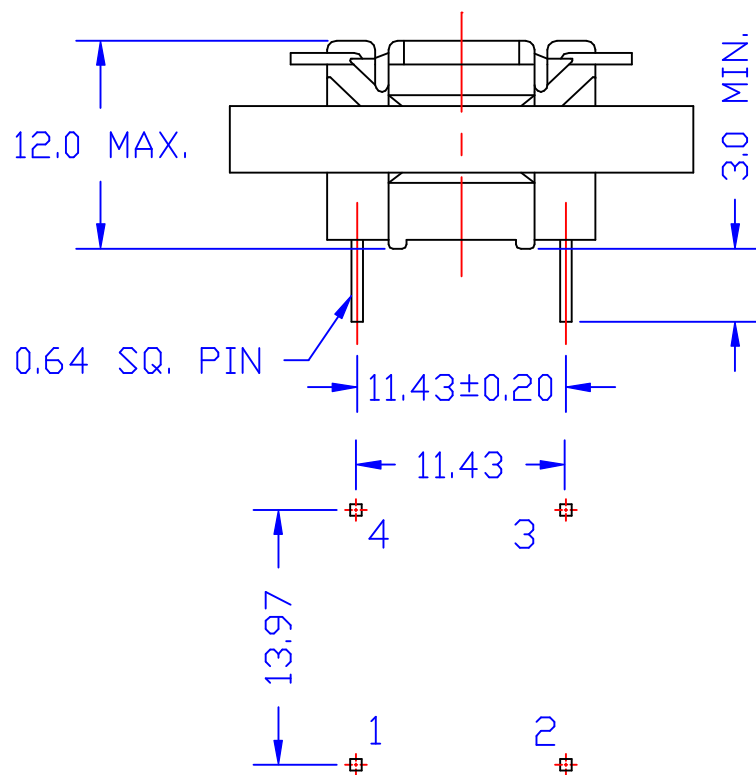




BLACK DOT PIN#1



OPTIMUM CLASS (B) 600 OHM MATCH

ELECTRICAL CHARACTERISTICS: (FOR V.34, UL1950)

1. D.C.R. : PIN 1-2 = 126 OHM+/-10% PIN 3-4 = 126 OHM+/-10%
2. INDUCTANCE (@250HZ, 1Vrms, PARALLEL): PIN 1-2 = 16.5H MIN.
3. LEAKAGE INDUCTANCE (@250HZ, 1Vrms, SERIES) : PIN 1-2=8mH MAX.
4. RETURN LOSS : (REF. 600 OHM) @ 250HZ = 35dB MIN.
@ 1KHZ = 45dB MIN.
@ 4KHZ = 35dB MIN.
5. INSERTION LOSS : (@1KHZ, 0dBm) 2.4 +/-0.2dB
6. FREQ. RESPONSE : (REF. 1KHZ) 200 TO 4KHZ = +/-0.2dB
7. LONGITUDINAL BALANCE : 200HZ-4KHZ 65dB MIN.
8. TURN RATIO : (5KHZ, 0.1Vrms) PIN 1-2 : 4-3 = 1+/-1%
9. DISTORTION : 300HZ, -10dBm : -84dB MAX.
10. HI-POT : (@2000VAC, 1mA, 1 MINUTE) PIN 1-4

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 600 : 357 TRANSFORMER	
							DWG. NO. ATS-160	
	RELEASE		PAIR		SUEDY	UNITS: M/M	SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS							DRAW <i>Pair</i>	