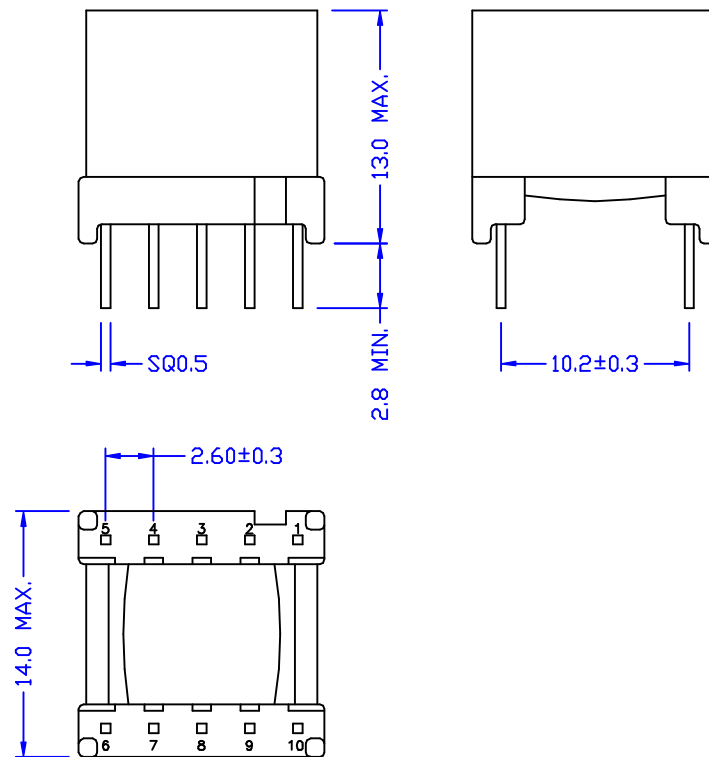
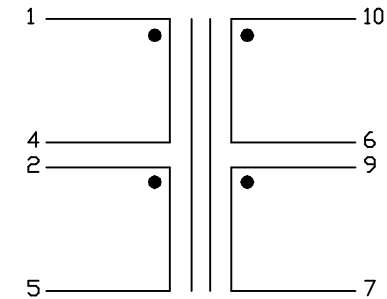
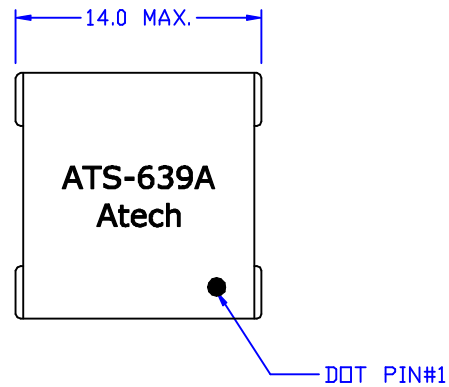




ELECTRICAL CHARACTERISTICS : <51511 COMPATIBLE>

- DCR : PIN 1-4 = 2-5 = 1.59 OHM $\pm$ 12%
PIN 6-10 = 0.74 OHM $\pm$ 12%
PIN 7-9 = 3.12 OHM $\pm$ 12%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-5 (2-4 SHORT) = 2.65mH $\pm$ 6%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-5 (2-4 10-6 9-7 SHORT) = 10uH MAX.
- INTERWINDING CAP. (@100KHZ, 0.1Vrms) :
PIN 1-10 (2-4 SHORT) = 60pF MAX.
- INSERTION LOSS (@100KHZ, 0dbm) :
PIN 1-5 (2-4 SHORT, 9-7 W/H 100 OHM) = 0.5dB MAX.
- THD (@30KHZ, 3.5V) : PIN 1-5 (2-4 SHORT, 9-7 W/H 100 OHM) = -80dB MAX.
- LONGITUDINAL BAL : @10KHZ-1MHZ = 50dB MIN.
- TURN RATIO (@6KHZ, 1Vrms) : PIN 1-5 (2-4 SHORT) : 10-6 = 4.25 $\pm$ 1%
PIN 1-5 (2-4 SHORT) : 9-7 = 1 $\pm$ 1%
- HI-POT (@1875VAC, 1mA, 1SEC) : PIN 1-10 (2-4 6-9 SHORT)

					Atech® Atech Technology Co., Ltd. TEL: (02) 2794-6667 FAX: (02) 2794-8004	TITLE TRANSFORMER		
						DWG. NO. ATS-639A		
	RELEASE	09/23/2003	RDRY	KEVIN	SUEDY	UNITS: M/M	SAFETY	SHEET 10F 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS						09/23/03		