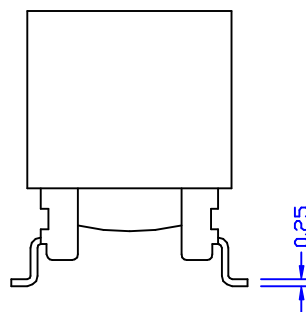
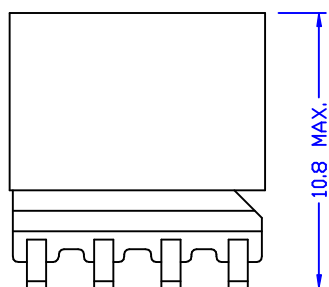
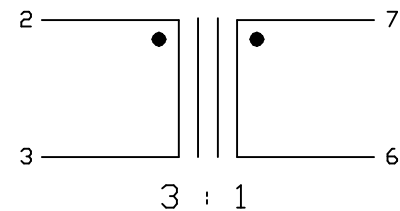
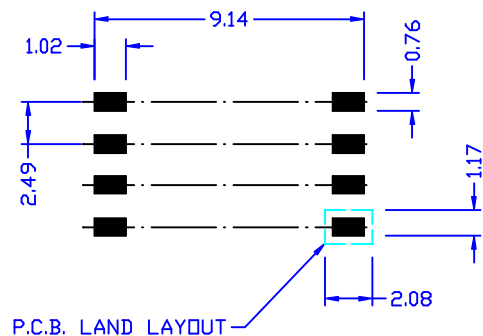
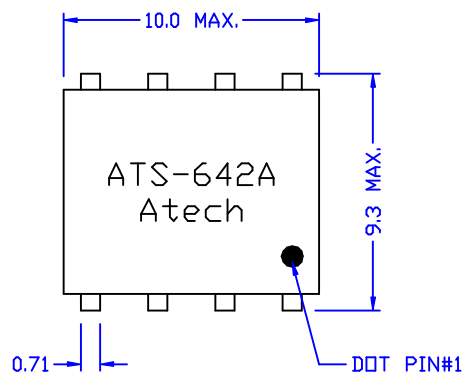


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 2-3 = 0.29 OHM +/- 12%
PIN 7-6 = 0.19 OHM +/- 12%
- INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 2-3 = 220uH +/- 10%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 2-3 (7-6 SHORT) = 5uH MAX.
- INTERWINDING CAP. (@80KHZ, 0.1Vrms) :
PIN 2-7 = 25pF MAX.
- INSERTION LOSS (@1MHZ) :
PIN 2-3 (7-6 W/H 11 OHM) = 0.5 dB MAX.
- LOGITUDINAL BAL. (80KHZ - 2MHZ) = 45dB MIN.
- THD(@100KHZ, 4Vrms) :
PIN 2-3 (7-6 W/H 11 OHM) = -75dB MAX.
- TURN RATIO (@20MHZ, 1Vrms) :
PIN 2-3 : 7-6 = 3 +/- 1%
- HI-POT (@1875VAC, 1mA, 1SEC) : PIN 2-7

						Atech®		TITLE
						Atech Technology Co., Ltd.		TRANSFORMER
						TEL:022794-6667 FAX:022794-8014		DWG. NO.
								ATS-642A
RELEASE		04/28/2003	RDRY	KEVIN	SUEDY	UNITS:	SAFETY	SHEET 1 OF 1
NO: DESCRIPTION		DATE	BY	CHK	APPD	M/M		
REVISIONS						DATE	04/28/03	DRAW <i>Pair</i>