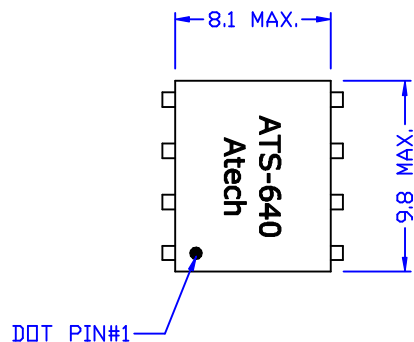


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 3.24 Ω HM $\pm$ 12%
PIN 8-5 = 9 Ω HM $\pm$ 12%
PIN 7-6 = 11.4 Ω HM $\pm$ 12%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 1-4 (2-3 SHORT) = 3.18mH $\pm$ 7%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3 8-5 7-6 SHORT) = 18uH MAX.
- INSERTION LOSS (@100KHZ, 0dBm 8-6 W/H 275.5 Ω HM) :
PIN 1-4 (5-7 2-3 SHORT) = 1dB MAX.
- L/B (@20KHZ-500KHZ) : -45dB MAX.
- TURN RATIO (@140KHZ, 1Vrms) : PIN 1-4 : PIN 8-6 = 0.7 $\pm$ 1%
- HI-POT (@1875Vrms, 1mA, 2SEC) : PIN 1-8 (2-3 5-7 SHORT)
(@900Vrms, 1mA, 2SEC) : PIN 1-2

						Atech®		TITLE	TRANSFORMER
						Atech Technology Co., Ltd.		DWG. NO.	ATS-640
						TEL:02-2794-6667 FAX:02-2794-8004			
RELEASE		02/20/2003	DOLLY	KEVIN	SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						02/20/03		DRAW Pair	