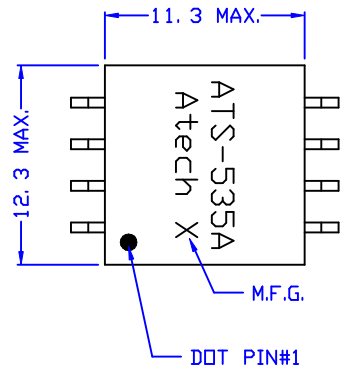


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 0.5 OHM MAX.
PIN 8-6 = 7-5 = 0.5 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-4 (2-3 SHORT) = 400 uH $\pm 5\%$
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-4 (2-3, 5-6-7-8 SHORT) = 7uH MAX.
- INTERWINDING CAP. (@100KHZ, 0.1Vrms) :
PIN 1-8 (1-2-3-4, 5-6-7-8 SHORT) : 20pF MAX.
- LONGITUDINAL BAL. :
100KHZ = 60 dB MIN.
- THD :
(@5KHZ, 1.0Vp-p, 27.4 OHM LOAD, 100 OHM INPUT)
LINE-IC = -58dB MAX.
(@100KHZ, 12.0Vp-p)
LINE-IC = -80 dB MAX.
- TURN RATIO (@10KHZ, 0.1Vrms) :
PIN 1-4:8-5 (2-3, 6-7 SHORT) = 1.9 $\pm 2\%$.
- HI-POT (@1875VAC, 0.5mA, 1SEC):
PIN 1-8 (2-3, 6-7 SHORT)

NONE TOLERANCE FOR REFERENCE

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE ADSL TRANSFORMER	
A	DIM. & SPEC.	10/13 /2004	BART	MICHAEL	SUEDY		DWG. NO. ATS-535A	
	RELEASE	09/27 /2004	BART	SUEDY	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS								