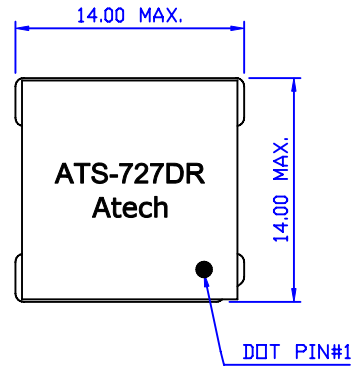


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 1.65 OHM MAX.
PIN 2-5 = 1.65 OHM MAX.
PIN 9-7 = 0.61 OHM MAX.
- INDUCTANCE (@10KHZ, 50mVrms) :
PIN 1-5 (2-4 SHORT) = 3mH ±10%.
- LEAKAGE INDUCTANCE (@100KHZ, 50mVrms) :
PIN 1-5 (2-4, 7-9 SHORT) = 22uH TYP.
- INTERWINDING CAP. (@1KHZ, 50mVrms) :
PIN 1-9 (2-4 SHORT) = 150 pF MAX.
- TURN RATIO (@1KHZ, 50mVrms) :
PIN 1-5:9-7 (2-4 SHORT) = 4.5 ±1%.
- THD (@10KHZ, 4Vrms) :
I/P 135 OHM, O/P 6.67 OHM = -82 dB MAX.
- HI-POT (@2KVAC, 1mA, 2S) :
PRI-SEC (2-4 SHORT)
- RoHS COMPLIANT

					Atech®		TITLE SHDSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO.	
					TEL:0212794-6667 FAX:0212794-8004		ATS-727DR	
RELEASE		12/06/2007	Pair	Vincent	Eugene	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW
REVISIONS					12/06/07		CTA41303WA	Pair