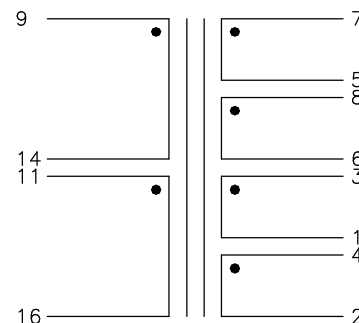
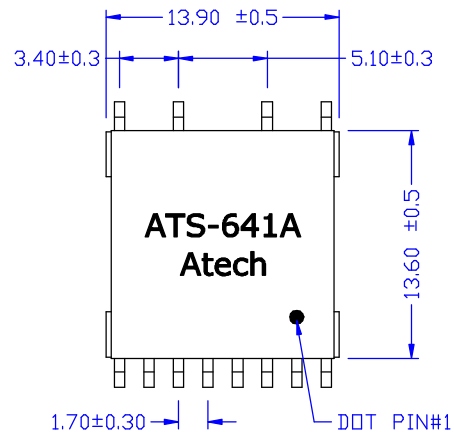


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 0.39 OHM ± 12%
PIN 5-7 = 6-8 = 0.71 OHM ± 12%
PIN 9-14 = 1.25 OHM ± 12%
PIN 11-16 = 1.70 OHM ± 12%
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 9-16 <11-14 SHORT> = 700uH ± 6%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 9-16 <1-4 2-3 11-14 SHORT> = 30uH+0/-15
PIN 9-16 <5-8,6-7,11-14 SHORT> = 27uH+0/-15
- INTERWINDING CAP.<@100KHZ,0.1Vrms> :
PIN 1-16<2-3, 11-14 SHORT> = 35pF+15/-15
PIN 9-8<6-7,11-14 SHORT> = 35pF +15/-15
- LONGITUDINAL BAL. : FROM 35KHZ TO 650KHZ = 55dB +50/-0
- THD (100KHZ, 5.3Vrms) : PIN 9-16<11-14,2-3 SHORT,1-4W/H 5.6 OHM> = -90dB +0/-30
- TURN RATIO (@4KHZ, 1Vrms) :
PIN 16-9 : 1-4 <2-3,11-14 SHORT> = 4 ± 1%
<@250KHZ, 1Vrms>
PIN 16-9 : 5-8 <11-14 6-7 SHORT> = 2 ± 1%
- HI-POT (@1875Vrms, 1mA, 2SEC) : PIN 1-16 <11-14,2-3,4-5,6-7 SHORT>

						Atech® Atech Technology Co., Ltd. TEL:02(2794-6667 FAX:02(2794-8004)	TITLE TRANSFORMER	
B	SPEC.	06/03/2004	BART	KEVIN	SUEDY		DWG. NO. ATS-641A	
A	SPEC.	10/30/2003	PAIR	KEVIN	SUEDY		UNITS: M/M	
	RELEASE	04/09/2003	RORY	KEVIN	SUEDY			
ND	DESCRIPTION	DATE	BY	CHK	APPD			
REVISIONS						DATE 04/09/03	SHEET 10F 1	
							DRAW <i>Pair</i>	