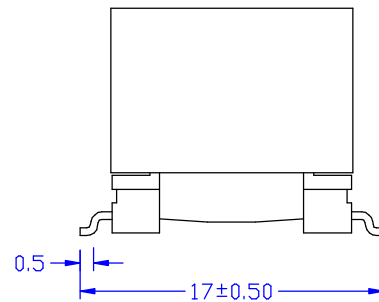
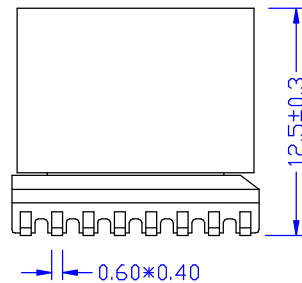
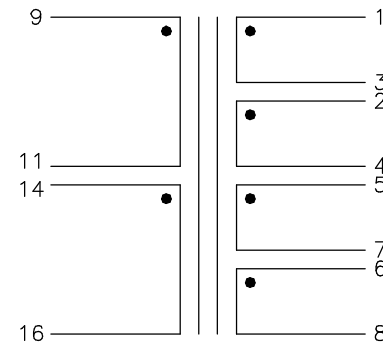
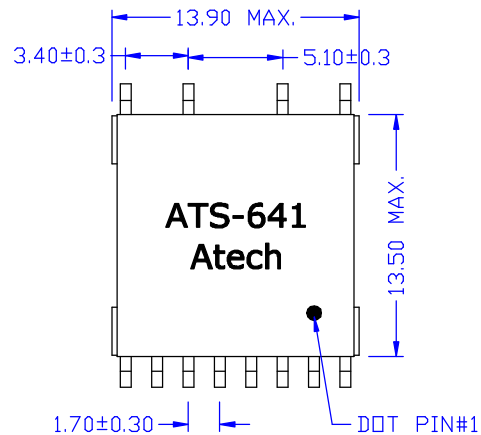


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 0.16 Ω HM MAX.
PIN 5-7 = 6-8 = 0.23 Ω HM MAX.
PIN 9-11 = 14-16 = 0.54 Ω HM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) : PIN 9-16 (11-14 SHORT) = 500uH MIN.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 9-16 (1-4 2-3 11-14 SHORT) = 25uH MAX.
PIN 9-16 (5-8,6-7,11-14 SHORT) = 23uH MAX.
- INTERWINDING CAP.(@100KHZ,0.1Vrms) :
PIN 1-16(2-3, 11-14 SHORT) = 50pF MAX.
PIN 9-8(6-7,11-14 SHORT) = 50pF MAX.
- LONGITUDINAL BAL. : FROM 35KHZ TO 650KHZ = 55dB MIN.
- THD (20KHZ, 5.3Vrms) :
PIN 9-16(11-14,2-3 SHORT,1-4W/H 5.6 Ω HM) = -75dB MAX.
- TURN RATIO :
(@3KHZ, 0.1Vrms) : PIN 9-16 : 1-4 (2-3, 11-14 SHORT) = 4 +/-1%
(@1.2MHZ, 0.1Vrms) : PIN 9-16 : 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)

C	TURN RATIO	08/01/2003	RORY	KEVIN	SUEDY	Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE	TRANSFORMER
B	OUTLINE, SPEC.	07/15/2003	RORY	KEVIN	SUEDY		DWG. NO.	ATS-641
A	Z, DCR	07/08/2003	RORY	AL	SUEDY			
	RELEASE	03/03/2003	PAIR	KEVIN	SUEDY	UNITS:	SAFETY	SHEET 10F 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	M/M		
REVISIONS						DATE		
						03/03/03		