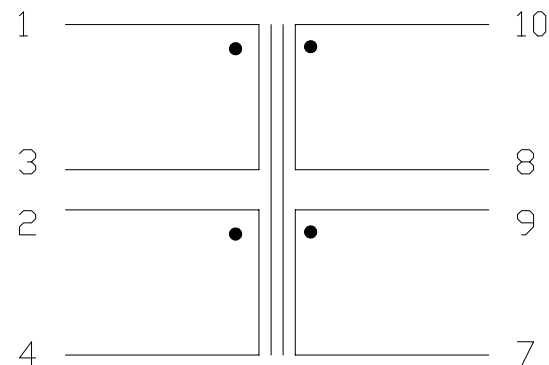
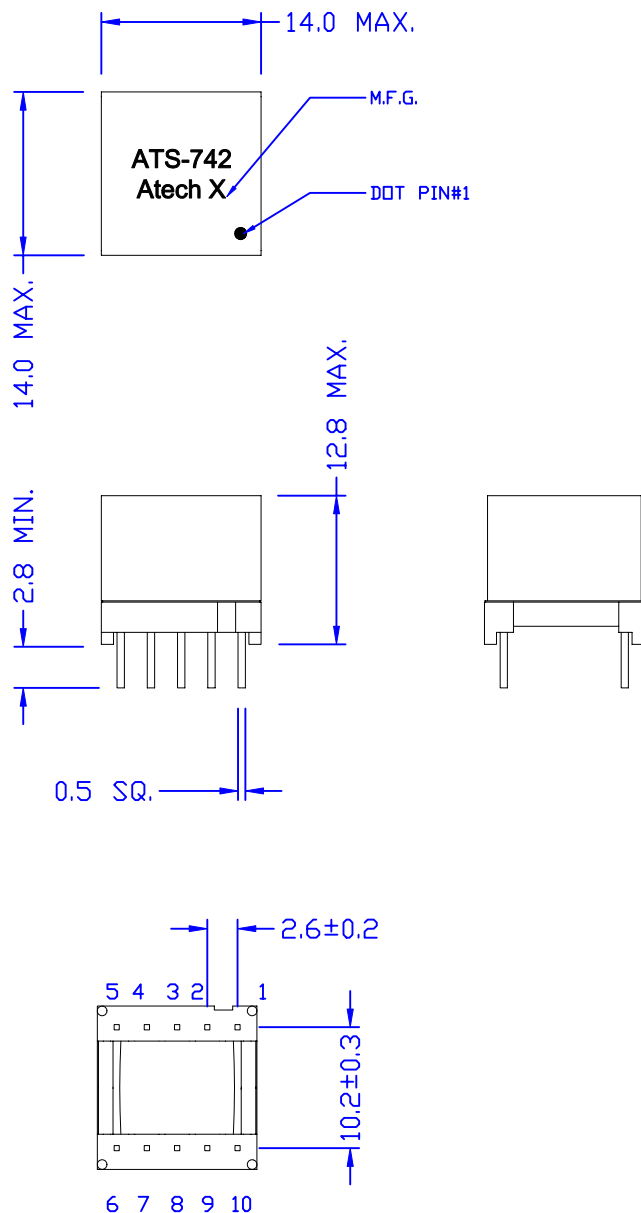




1SP : 1 SP

ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 (2-3 SHORT) = 1.0 OHM MAX.
PIN 10-7 (8-9 SHORT) = 1.2 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1 Vrms) :
PIN 1-4 (2-3 SHORT) = 280 uH ±5%.
- LEAKAGE INDUCTANCE (@100KHz, 0.1Vrms):
PIN 1-4 (2-3, 7-9, 8-10 SHORT) = 10 uH MAX.
- INTERWINDING CAP. (@10KHz, 0.1Vrms) :
PIN 1-10 (2-3, 8-9 SHORT) = 60 pF MAX.
- INSERTION LOSS : (@ 100KHZ, 0.1Vrms)
PIN 1-4 (PIN 2-3, 8-9 SHORT, 10-7 W/H 100 OHM) : 0.5 dB MAX.
- LONGITUDINAL BAL. (@1.1 MHz, 0.1Vrms) = 55 dB MIN.
- THD (@100KHz, 0.1 Vrms) = 80 dB MAX.
- TRUN RATIO (@300KHz, 1Vrms) :
PIN 1-4:10-7 (2-3, 8-9 SHORT) = 1±1%.
- HI-POT (@2400VAC, 1mA, 1SEC) : PRI-SEC

						Atech® Atech Technology Co., Ltd. TEL:02/2794-6667 FAX:02/2794-8004	TITLE TRANSFORMER	
							DWG. NO. ATS-742	
	RELEASE	03/25/2005	BART	MICHAEL	SUE DY		UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK	APPD		DATE 03/25/05	
REVISIONS							SHEET 1 OF 1	
							DRAW <i>Pair</i>	