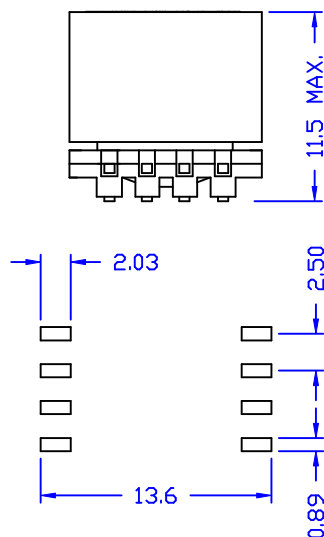
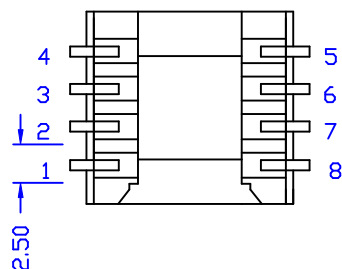
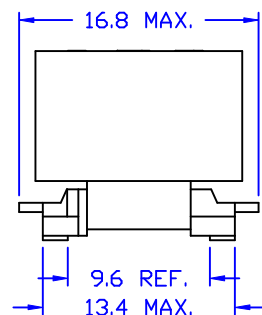
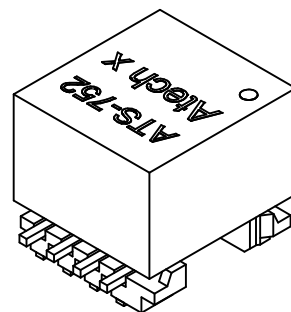
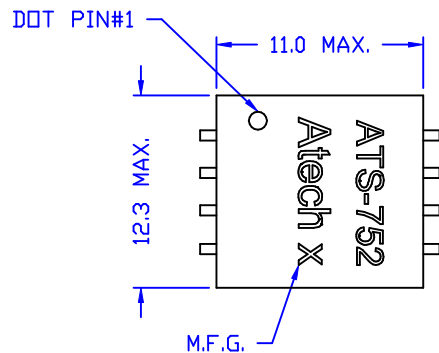
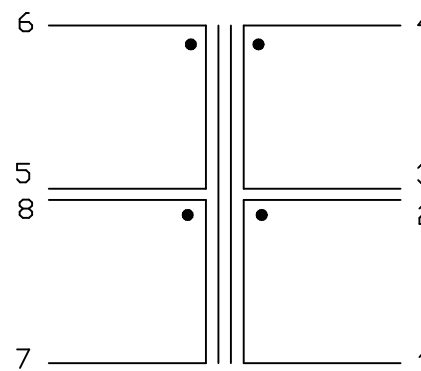




SUGGESTED PAD LAYOUT



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-2 = 0.8 OHM MAX.
PIN 3-4 = 0.8 OHM MAX.
PIN 5-6 = 0.8 OHM MAX.
PIN 7-8 = 0.8 OHM MAX.
- INDUCTANCE :
(@10KHz, 0.1Vrms)
PIN 5-8 (6-7 SHORT) = 1.7 mH MIN.
(@10KHz, 0.1Vrms, W/H 75 mADC)
PIN 5-8 (6-7 SHORT) = 1.7 mH MIN.
- LEAKAGE INDUCTANCE (@100KHz, 1mVrms) :
PIN 5-8 (6-7 , 1-2-3-4 SHORT) = 10 uH MAX.
- INTERWINDING CAP (@10KHz, 0.1Vrms) :
PIN 4-5 (2-3 , 6-7 SHORT) = 180 pF MAX.
- HI-POT :
(@1.5KV, 1mA, 2S) :
PIN 1-5 (2-3, 6-7 SHORT)
(@0.5KV, 1mA, 2S) :
PIN 1-8 (2-5, 4-7 SHORT)
- TURN RATIO (@80KHz, 0.1Vrms) :
PIN 1-4:5-8 (2-3,6-7 SHORT) = 1 ±2%.

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ±0.25

						Atech®		TITLE
						Atech Technology Co. Ltd.		TRANSFORMER
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A	CHANGE BOBBIN	05/20/2005	PAIR	EUGENE	SUEDY	UNITS: M/M		ATS-752
	RELEASE	05/17/2005	BART	FRANK	SUEDY	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW
REVISIONS						05/17/05		Pair