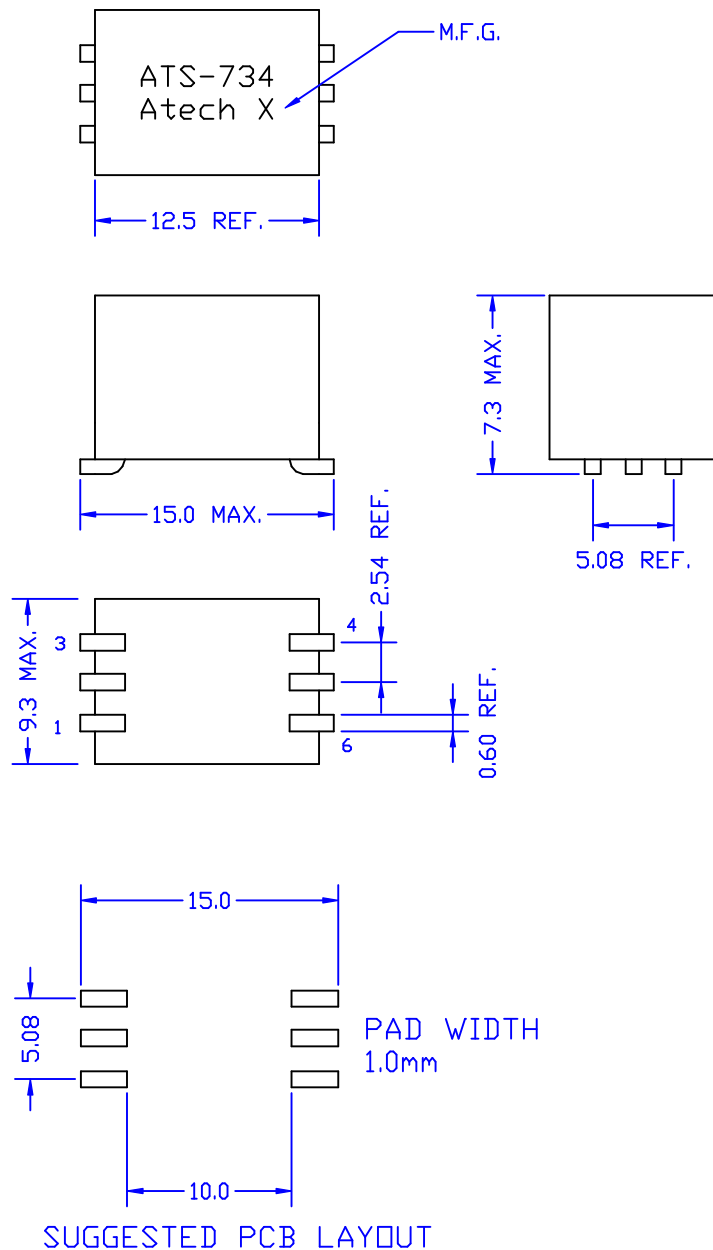


ELECTRICAL CHARACTERISTICS :

- DCR: PIN 1-3 = 6-4 = 111 Ω $\pm$ 15%
- IMPEDANCE MATCHING : 600 Ω TO 600 Ω
- INDUCTANCE (@100HZ, 270mVrms, PARALLEL)
PIN 1-3 = 3.6H MIN.
- LEAKAGE INDUCTANCE (@200HZ, 10mVrms, SERIES) :
PIN 1-3 = 4.1 mH MAX.
- RETURN LOSS (REF. 600 Ω) : 200~4K HZ = 15 dB MIN.
- INSERTION LOSS:
(REF. 600 Ω , @2KHZ) : 4 dB MAX.
(REF. 430 Ω , @2KHZ) : 2 dB MAX.
- FREQ. RESPONSE (@200~4K HZ) : $\pm$ 0.25dB .
- LONGITUDINAL BALANCE (@200~4K HZ) : 80 dB MIN.
- TURN RATIO (@6KHZ, 0.1Vrms) 1-3:6-4 = 1 $\pm$ 1%.
- DISTORTION (@600HZ, -10dBm) : -89dB NOM.
- HI-POT (@3300VAC, 1mA, 1MIN.) PRI-SEC.

NOTE : DO NOT PASS DC CURRENT THROUGH WINDINGS.

						Atech®		TITLE 600:600 TRANSFORMER
						Atech Technology Co., Ltd.		DWG. NO.
						TEL:(02)2784-6867 FAX:(02)2784-8004		ATS-734
RELEASE		01/11/2005	BART	MICHAEL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW
REVISIONS						01/11/05		Pair