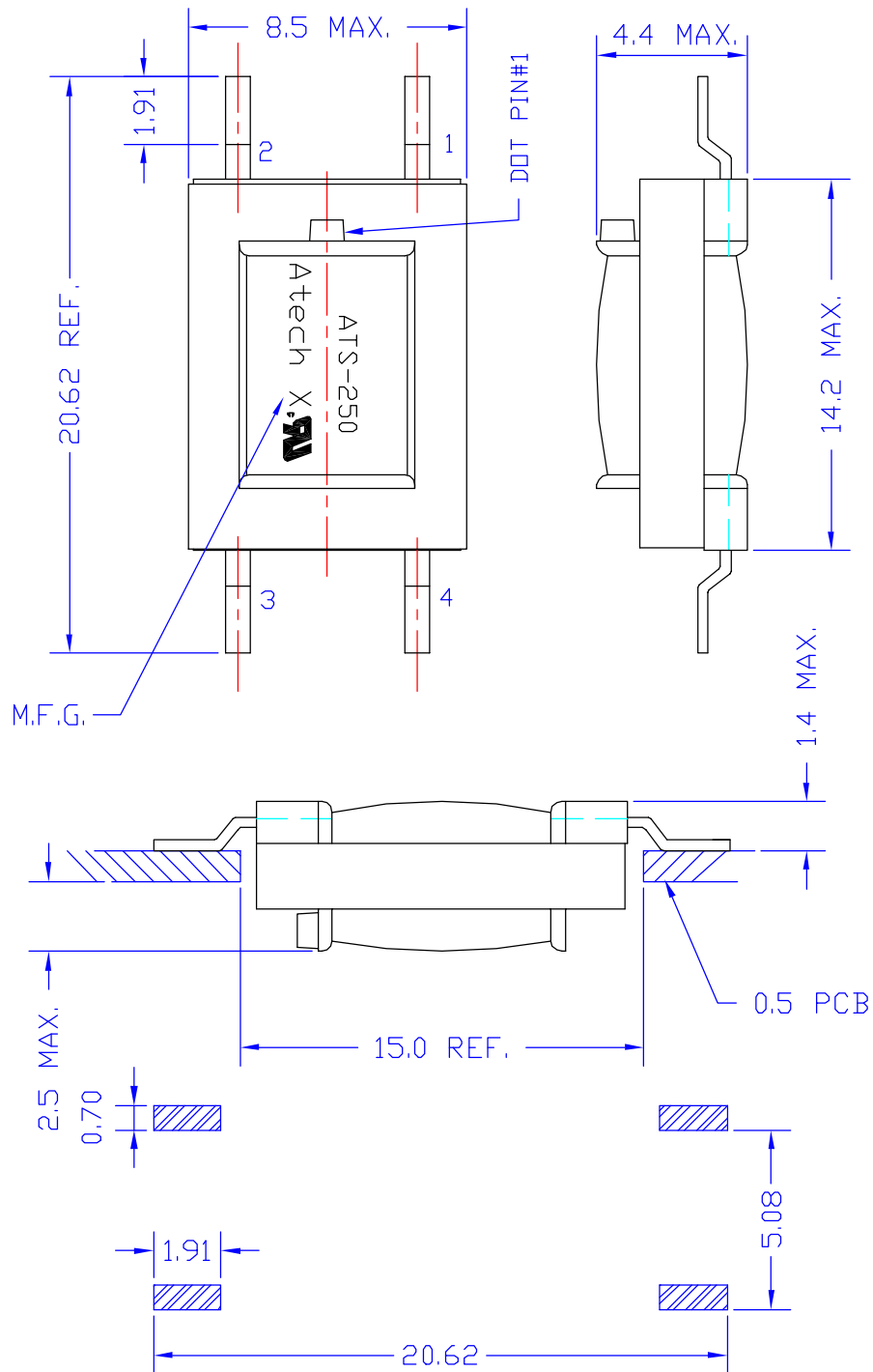


ELECTRICAL CHARACTERISTICS: (671-8447R, 2786A5 COMPATIBLE)

1. D.C.R. : PIN 1-2 = 141 OHM +/-10% PIN 3-4 = 171 OHM +/-10%
2. INDUCTANCE (@1KHZ, 0.1Vrms) : PIN 1-2 = 1.6Hy MIN.
3. INSERTION LOSS (@ 1KHZ, 0dBm, PIN 3-4W/H 290 OHM)
PIN 1-2 = 3.3 dB +/-0.2dB
4. FREQ. RESP.(REF. 1KHZ) : @200HZ-5KHZ = +/-0.1dB
5. RETURN LOSS (REF. 600 OHM) : @ 300HZ - 3500HZ = 30dB MIN.
6. TURNS RATIO : PIN 1-2 : PIN4-3 = 1 +/-1%
7. LONGITUDINAL BAL. = 60dB MIN.(@200-4KHZ)
8. T.H.D.(@600HZ,-10dBm) = -85dB MAX.
9. HI-POT (@1250VAC, 1mA, 2SEC.) PRI.-SEC.
10. IR REFLOWABLE (PLEASE SEE PROFILE)
11. RoHS COMPLIANCE

					Atech®		TITLE 6900: 290 TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. ATS-250LR	
					TEL:(02)2794-8867 FAX:(02)2794-8004			
RELEASE	09/02/2005	BART	VINCENT	SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO. DESCRIPTION	DATE	BY	CHK	APPD	DATE	E159603		DRAW Pair
REVISIONS					09/02/05			