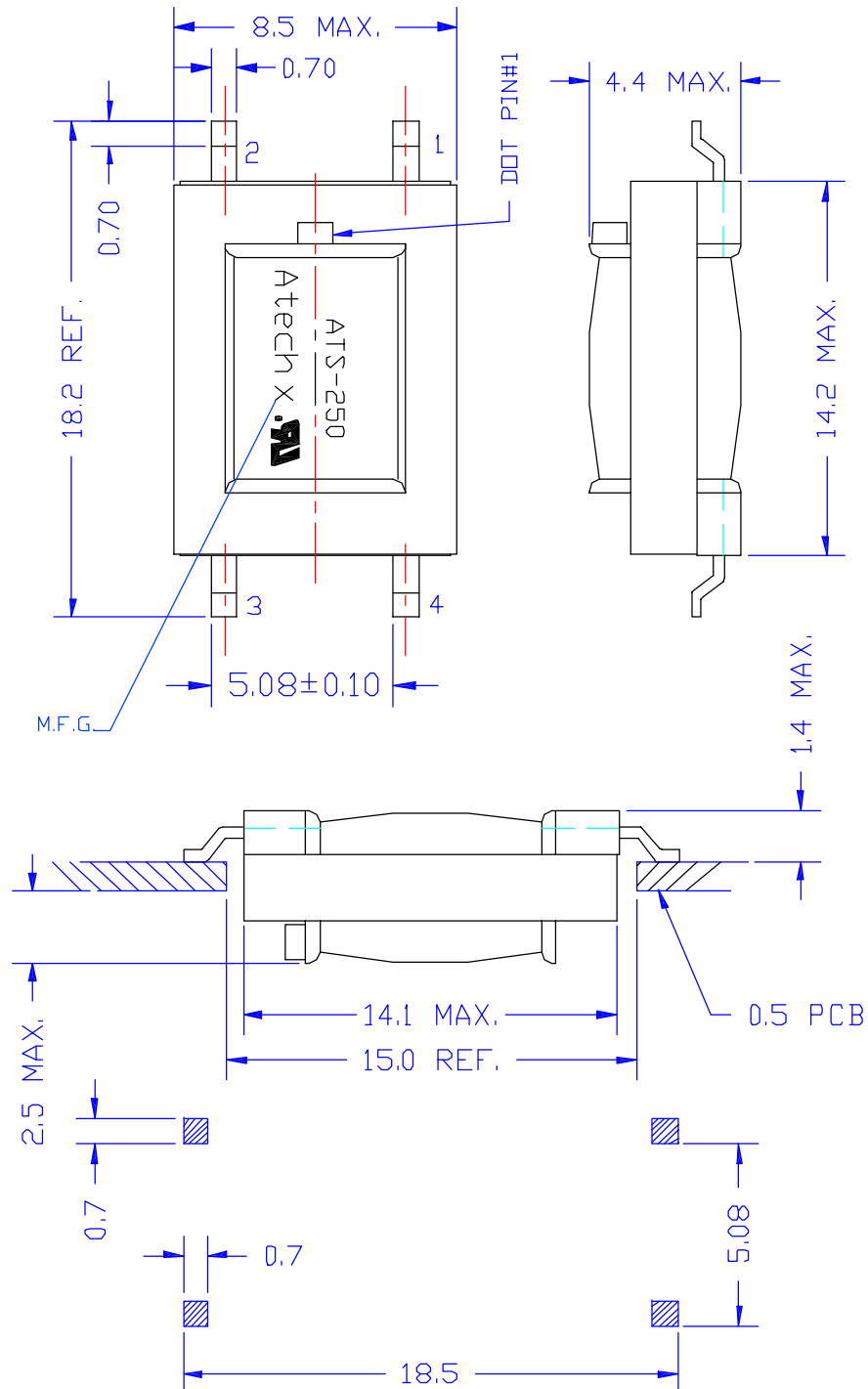


ELECTRICAL CHARACTERISTICS (671-8447R, 2786A5 COMPATIBLE)

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. BENDING TEST : 5m/m MAX.
12. RoHS COMPLIANCE

					Atech®		TITLE 600 : 290 TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO.	
					TEL:(02)2704-6667 FAX:(02)2704-8804		ATS-250R	
RELEASE		09/03/2005	BART	VINCENT	SUEDY	UNITS:	SAFETY	
						M/M		
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	E159603	SHEET 1 of 1
REVISIONS						09/03/05		DRAW <i>Patr</i>