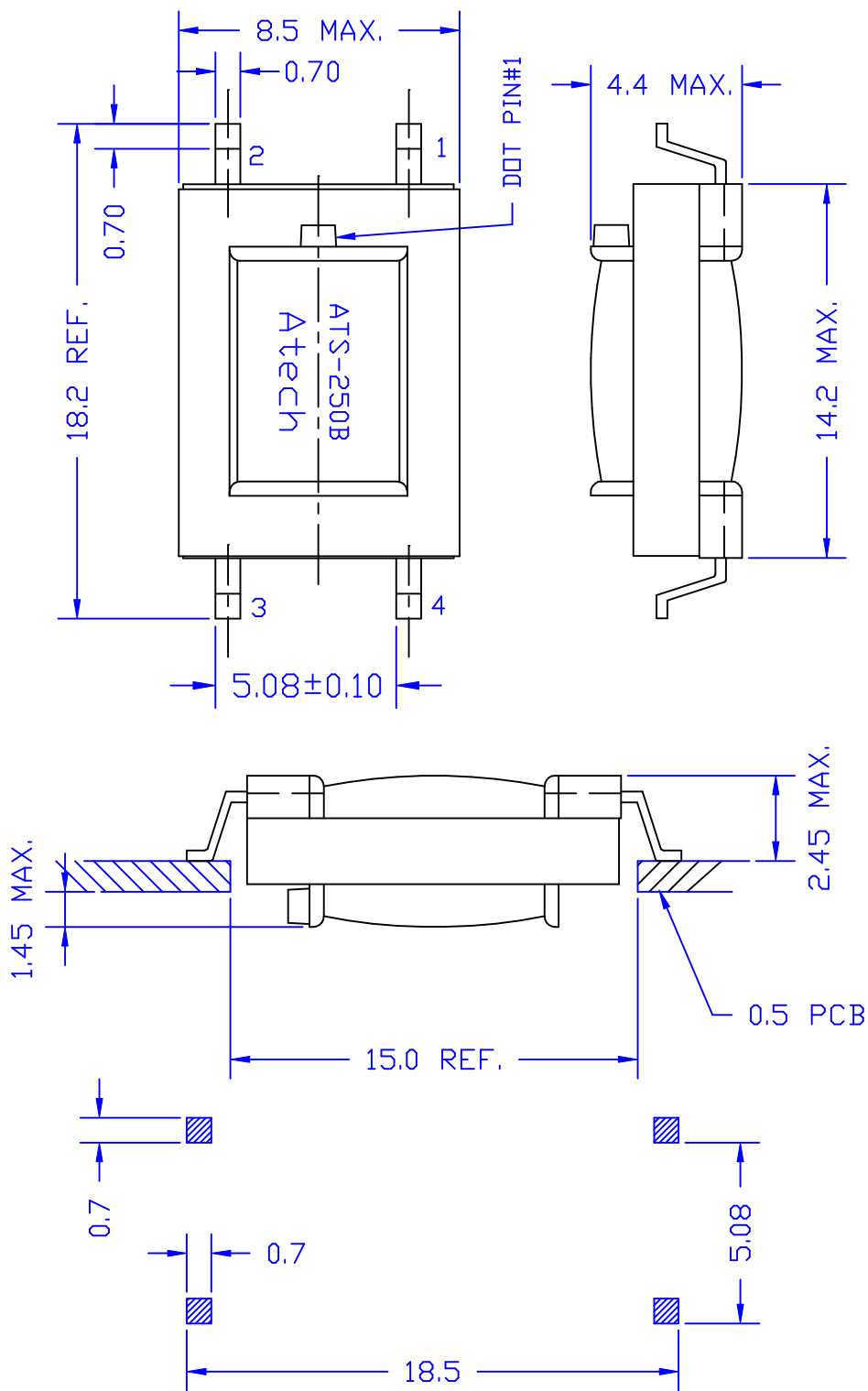


ELECTRICAL CHARACTERISTICS: (671-8447R, 2786A5 COMPATIBLE) (TEST CONDITION AT 20 DEG.C.)

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 3-4 W/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. RoHS COMPLIANCE

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004		TITLE 600 : 290 TRANSFORMER	
								DWG. NO. ATS-250BR	
	RELEASE	04/10/2006	PAIR	EUGENE	SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 04/10/06			
REVISIONS								SHEET 1 OF 1	
								DRAW <i>Pair</i>	