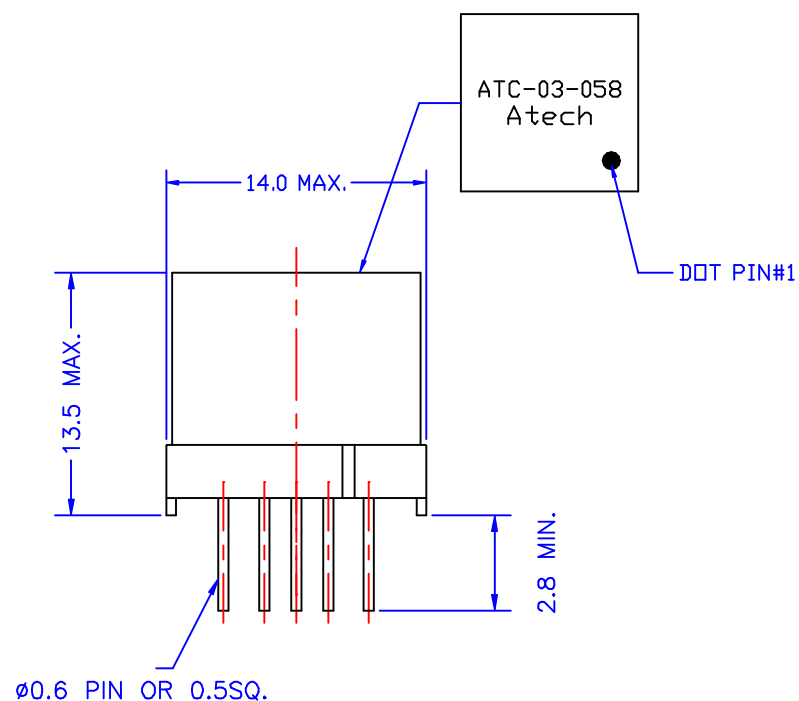


ELECTRICAL CHARACTERISTICS :

- D.C.R. : PIN 1-5 = 3.1 OHM MAX.
PIN 6-7 = 1.55 OHM MAX.
PIN 9-10 = 1.55 OHM MAX.
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-5 = 5mH ± 10%
ADC 50mA = 4.3 mH MIN.
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 1-5 (9-7, 10-6 SHORT) = 10uH MAX.
- INTERWINDING CAP. (@100KHZ, 0.1Vrms) :
PIN 1-10 (9-7 SHORT) = 75pF MAX.
- INSERTION LOSS (@100KHZ, 0dBm) :
PIN 1-5 (9-7 SHORT, 10-6 W/H 100 OHM) = 0.8dB MAX.
- FREQ RESP. (@REF 100KHZ)
@25KHZ = ± 0.5dB
@1.1MHZ = ± 0.5dB
- TURN RATIO (@350KHZ, 1Vrms) :
PIN 1-5 : 6-10 (9-7 SHORT) = 1 ± 1%
- HI-POT (@500VAC, 1mA, 2S) :
PIN 1-10 (9-7 SHORT)

						Atech®		TITLE	TRANSFORMER
						Atech Technology Co., Ltd.		DWG. NO.	ATC-03-058
						TEL:02(2)794-6667 FAX:02(2)794-8004			
RELEASE	12/31/2003	PART	YEN	SUEDY	UNITS:	M/M		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	13/31/03		DRAW
REVISIONS								Pair	