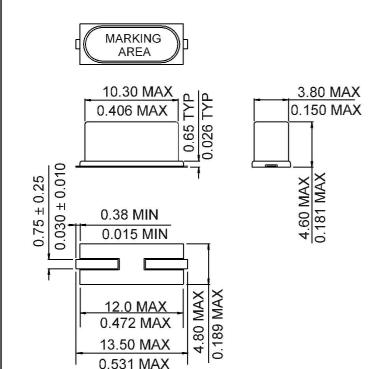
REVISIONS			
LTR		DATE	APPROVED
Α	INITIAL RELEASE	4/22/03	



SPECIFICATIONS:

NOMINAL FREQUENCY: 16.9344 MHz MODE OF OSCILLATION: **FUNDAMENTAL** FREQUENCY TOLERANCE AT 25°C: ±30 PPM MAX

FREQUENCY STABILITY OVER

TEMPERATURE RANGE: ±50 PPM MAX OPERATING TEMPERATURE RANGE: -20°C TO +70°C STORAGE TEMPERATURE RANGE: -55°C TO +125°C

AGING: ±5 PPM PER YEAR MAX

LOAD CAPACITANCE: 20 pF

100 μW TYP, 1000 μW MAX **DRIVE LEVEL:**

SHUNT CAPACITANCE: 7 pF MAX **EQUIVALENT SERIES RESISTANCE:** 50 OHMS MAX

HOLDER TYPE: HC-49/S SMD AS SHOWN

RALTRON

10651 NW 19TH STREET MIAMI, FL 33172

ALL DIMENSIONS ARE IN mm/inch UNLESS OTHERWISE SPECIFIED

DRAWN BY: Part Generator CHECKED BY:

APPROVED BY:

CAGE CODE:

Ø VUE Ø

SHEET 1 OF DATE: DRAWING TITLE:

LOW PROFILE MICROPROCESSOR **CRYSTAL**

DRAWING NUMBER:

AS-16.9344-20-SMD