

REVISIONS			
LTR		DATE	APPROVED
Α	INITIAL RELEASE	5/5/03	

12.288 MHz **FUNDAMENTAL** FREQUENCY TOLERANCE AT 25°C: ±30 PPM MAX

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

±5 PPM PER YEAR MAX

20 pF

100 μW TYP, 1000 μW MAX

7 pF MAX **EQUIVALENT SERIES RESISTANCE:** 60 OHMS MAX

HC-49/S AS SHOWN

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-12.288-20-H28