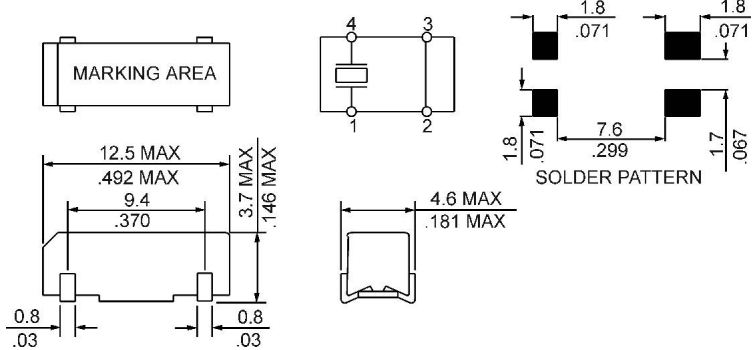


REVISIONS

LTR	
A	INITIAL RELEASE

SPECIFICATIONS:

NOMINAL FREQUENCY:	12.288 MHz
MODE OF OSCILLATION:	FUNDAMENTAL
FREQUENCY TOLERANCE AT 25°C:	±50 PPM MAX
FREQUENCY STABILITY OVER TEMPERATURE RANGE:	±50 PPM MAX
OPERATING TEMPERATURE RANGE:	-10°C TO +55°C
STORAGE TEMPERATURE RANGE:	-55°C TO +125°C
AGING:	±5 PPM PER YEAR
LOAD CAPACITANCE:	20 pF
DRIVE LEVEL:	0 µW MIN, 100 µW MAX
SHUNT CAPACITANCE:	7 pF MAX
EQUIVALENT SERIES RESISTANCE:	50 OHMS MAX



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:
 SCALE: SHEET 1 OF DATE:

DRAWING TITLE:
SURFACE MOUNT MICROPROCESSOR

DRAWING NUMBER:
TT-SMDC-

CAGE CODE:
Ø VUE Ø