



REVISIONS	
LTR	
A	INITIAL RELEASE

SPECIFICATIONS:

NOMINAL FREQUENCY:	12.288 MH
MODE OF OSCILLATION:	FUNDAME
FREQUENCY TOLERANCE AT 25°C:	±100 PPM
FREQUENCY STABILITY OVER TEMPERATURE RANGE:	±100 PPM
OPERATING TEMPERATURE RANGE:	-10°C TO +
STORAGE TEMPERATURE RANGE:	-40°C TO +
AGING:	±5 PPM PE
LOAD CAPACITANCE:	20 pF
DRIVE LEVEL:	4 µW TYP,
SHUNT CAPACITANCE:	7 pF MAX
EQUIVALENT SERIES RESISTANCE:	100 OHMS

<b>RALTRON</b> 10651 NW 19TH STREET MIAMI, FL 33172	DRAWING TITLE:	
	<b>SURFA MICROPROC</b>	
	DRAWING NUMBER:	
	<b>H180A-1</b>	
CAGE CODE: <b>Ø VUE Ø</b>	DRAWN BY: Part Generator	
	CHECKED BY:	
	APPROVED BY:	
	SCALE:	SHEET 1 OF