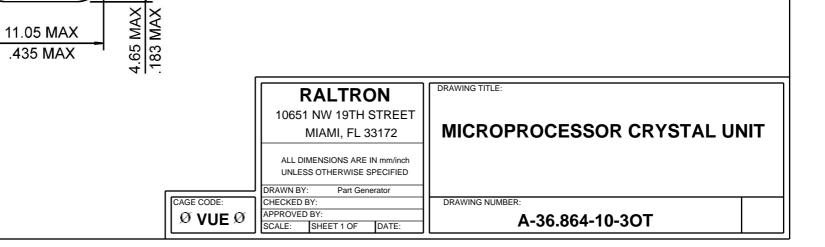
LTR			DATE	APPROVED
A	INITIAL	RELEASE	4/30/03	
SPEC	IFICATIONS:			
MODE FREQ FREQ TEMP OPER STOR AGINO LOAD DRIVE SHUN EQUIV	NAL FREQUENCY: OF OSCILLATION: UENCY TOLERANCE AT 25°C: UENCY STABILITY OVER ERATURE RANGE: ATING TEMPERATURE RANGE: AGE TEMPERATURE RANGE: G: CAPACITANCE: LEVEL: T CAPACITANCE: /ALENT SERIES RESISTANCE: ER TYPE:	±50 PPM MAX -20°C TO +70°C -55°C TO +125°C ±5 PPM PER YEAR I 10 pF 100 μW TYP, 1000 μ 7 pF MAX	W MAX	



13.49 MAX .531 MAX

12.00 MIN .472 MIN

0.43 DIA .017 DIA

4.88±0.2 .192±.008

11.05 MAX .435 MAX