



PRODUCT / PROCESS CHANGE NOTIFICATION

Notification Date: 5/5/2008 Projected Completion Date:

PCN Number : 10142

Product Identification (Including Customer P/N):

MHO+ / MH / M3H / MHO3 series full size and half size clock oscillators.

Detailed Description of Changes:

These oscillators will now be manufactured at another facility in Asia. The designs will be revised on a running basis to use newer versions of IC's.

Reason for Changes:

Production of these oscillator families is being discontinued in the present facility, as part of a plan to increase capacity for newer product lines. The newer versions of IC's that will be used are more readily available than the older ones.

Projected Timing of Change and Implementation Date:

The change of manufacturing location will be immediate, and the change of IC's will occur as existing inventory is exhausted.

Anticipated Impact on Quality and Reliability:

None.

Qualification Plan (if applicable):

MtronPTI will conduct standard qualification testing, including waveform parameters, frequency vs. temperature, drop shock, vibration, thermal cycle, and frequency aging.

Last Time Buy Date:

Not applicable.

Last Time Delivery Date and Comments (if applicable):

Not applicable.

Originated By: _____	D. C. Olson	Date: <u>05/05/08</u>
MtronPTI Engineering: _____	D. C. Olson	Date: <u>05/05/08</u>
MtronPTI Apps. Eng'r.: _____	<i>Bill Jannewein</i>	Date: <u>5/4/2008</u>
MtronPTI Sales or Designate: _____	Dick Thompson	Date: <u>5/4/2008</u>
MtronPTI Operations: _____	G Anderson	Date: _____
MtronPTI Quality Assurance: _____	JKocak	Date: <u>5/5/2008</u>

CUSTOMER ACKNOWLEDGMENT:

This PCN will be considered acceptable and become effective on the date shown if no feedback is received within 30 days of notification denoted above.

PCN APPROVED:

Signature: _____

YES: [] NO: []

Title: _____ Date: _____

COMMENTS:

Please return this signed document to:

MtronPTI, 100 Douglas Ave., Yankton, SD, 57078 or email to pcn@mtronpti.com