



PRODUCT / PROCESS CHANGE NOTIFICATION

Notification Date: 3/22/2010 Projected Completion Date: 03/22/10

PCN Number : **10190**

Product Identification (Including Customer P/N):

PJ Series ceramic surface mount quartz crystals and custom part numbers based on this family.

Detailed Description of Changes:

The PJ series crystal will no longer be available.

Reason for Changes:

This is one of the less common sizes of ceramic surface crystals. Because of relatively little business activity compared to other ceramic crystal types, this one will no longer be offered.

Projected Timing of Change and Implementation Date:

See Last Time Buy and Last Time Delivery information below.

Anticipated Impact on Quality and Reliability:

Not Applicable

Qualification Plan (if applicable):

Not Applicable

Last Time Buy Date:

One last time buy purchase order will be accepted, only for part numbers and frequencies that have been supplied previously.

Last Time Delivery Date and Comments (if applicable):

The last time shipment of this product will be December 31, 2010.

Originated By: _____ D. C. Olson **Date:** 3/17/2010

MtronPTI Engineering: _____ D. C. Olson **Date:** 3/17/2010

MtronPTI Apps. Eng'r.: _____ **Date:** _____

MtronPTI Sales or Designate: _____ Dick Thompson **Date:** 3/17/2010

MtronPTI Operations: _____ **Date:** _____

MtronPTI Quality Assurance: _____ **Date:** _____

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