



# PRODUCT / PROCESS CHANGE NOTIFICATION

100 Douglas Avenue  
Yankton, SD 57078

Preliminary   
Projected Completion Date: \_\_\_\_\_

Final 

Notification Date: **9/15/2005**

PCN Number : **10088**

**Product Identification (Including Customer P/N):**

M3M and M5M series 3.5 x 6.0 mm clock oscillators, all frequencies.

**Detailed Description of Changes:**

The M3M and M5M series are being discontinued.

**Reason for Changes:**

The activity on the M3M and M5M series has been very low, and it is no longer possible for us to provide these parts. The suggested alternatives are the M2 and M1 (5.0 x 7.0 mm), or the M3L and M5L (3.2 x 5.0 mm). (Neither of these is land-pattern compatible with the M3M and M5M.)

**Projected Timing of Change and Implementation Date:**

Effective immediately, orders for M3M and M5M can no longer be accepted.

**Anticipated Impact on Quality and Reliability:**

Not applicable.

**Qualification Plan (if applicable):**

Not applicable.

**Last Time Buy Date:**

N / A - orders for M3M and M5M can no longer be accepted.

**Last Time Delivery Date and Comments (if applicable):**

N / A

**MtronPTI Engineering:**

David C. Olson

**Date:** 9/15/2005

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

Bill Jennewein

**Date:** 9/15/2005

**MtronPTI Sales or Designate:**

Dick Thompson

**Date:** 2/28/2006

**MtronPTI Operations:**

Greg Anderson

**Date:** 3/1/2006

**MtronPTI Quality Assurance:**

J. Hagen

**Date:** 3/8/2006