

PRODUCT / PROCESS CHANGE NOTIFICATION

Notification Date:

September 15, 2004

PCN Number :

10065

Product Identification (Including Customer P/N):

All M-tron built 9 X 14 mm J-lead ceramic products. Includes MPV3, MPV3J, MPV5, MPV5J, MVS, M4001-4004, M5R, M5RJ, M7S, M8S, and all custom variations thereof.

Detailed Description of Changes:

The epoxy dispensing operation will be converted from a manual process to an automated process. This will result in improved accuracy and uniformity of the epoxy application. The mechanical design of the internal substrate will be modified only slightly in order to implement the automated process.

Reason for Changes:

This action is part of M-tron's Continuous Process Improvement, by reducing operator error, and process variability.

Projected Timing of Change and Implementation Date:

January 1, 2005

Anticipated Impact on Quality and Reliability:

Improved quality of the epoxy connection resulting in increased long-term product reliability.

Qualification Plan (if applicable):

Evaluation builds of parts utilizing the automated process will undergo shock, vibration, aging, thermal cycle and life test, per M-tron's standard qualification process.

Last Time Buy Date:

TBD

Last Time Delivery Date and Comments (if applicable):

TBD

M-tron Engineering: Ine Doble

Date: 9/10/2004

M-tron Apps. Eng'r.: Bill Jannewein

Date: 9/7/2004

M-tron Sales/Acc't. Manager: Dick Thompson

Date: 9/8/2004

M-tron Operations: Greg Anderson

Date: 9/8/2004

M-tron Quality Assurance: JKocak

Date: 9/8/2004

CUSTOMER ACKNOWLEDGMENT OF RECEIPT / APPROVAL:

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.

Please return this signed document to:

M-tron Industries, Inc., 100 Douglas Ave., Yankton, SD, 57078 or email to pcn@mtron.com

ACKNOWLEDGMENT / APPROVAL:

Signature: _____

Title: _____

Date: _____