

**TYCO ELECTRONICS
CORPORATION**

**PRODUCT CHANGE
NOTIFICATION**

PRODUCT CHANGE NOTIFICATION NO: E-06-026237

PCN DATE: 16-NOV-2006

We would like to inform you about the following change(s) to the listed Tyco Electronics Product. In case of any further questions about this change(s), please contact your Tyco Electronics Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

GENERAL PRODUCT DESCRIPTION:

MTA-100 Connector Assy, 24AWG, Standard, Tin plated

DESCRIPTION OF CHANGE:

Change contact plating for products currently plated as bright tin (ROHS compliant) to whisker mitigated matte tin. Customer drawings indicating minimum tin thickness of .000120" are also being corrected to show the proper minimum thickness of .000080" over nickel as they are currently manufactured. Tin lead parts currently plated as bright tin-lead are physically unaffected by this change but will be revised with the drawing for database purposes only.

REASON FOR CHANGE:

Product improvement. We are migrating ROHS compliant products in MTA to matte tin plating because we have experience increased issues with discoloration in the bright tin plated products. The discoloration occurs without harsh environmental exposure and does not cause detrimental electrical effects. However due to customer complaints regarding the appearance, we have decided to change the plating to matte tin in order to better control any chance of the discoloration.

ESTIMATE DATE:

LAST ORDER DATE:

(OBSOLETE PARTS ONLY)

LAST SHIP DATE:

(OBSOLETE PARTS ONLY)

**FIRST DATE TO SHIP CHANGED
PARTS:** 20-FEB-2007

(CHANGED PARTS ONLY)

**LAST DATE FOR MIXED
SHIPMENTS:** 31-AUG-2007

(CHANGED PARTS ONLY)