25-Mar-2010
PCN #:E-10-006099

Subject: Product Change of Ring Terminals - All Styles

Description of Change: Plating designation and thickness change

Reason: New specification. In an effort to standardize manufacturing practices, Tyco Electronics has completed a review of our current tin plating thickness standards on Open Barrel Rings and Spades. This review has resulted in our decision to reduce the tin plating thickness on selected part numbers from the current requirement to 40 microinches minimum. Other than thickness, no change is being made to the tin plating specification. It is also important to note that Tyco Electronics offers several other industry accepted product families that have plating thicknesses in the 20-40 microinch range.

Impact of Change: Form-Fit-Function

Key Dates:
Contact By Date:15-Aug-2010
Implementation Date:15-Aug-2010

Product Affected
1217106-1
1217330-1
155518-2
1742106-1
1742173-1
1742780-1
350568-1
40517
40521
40523

Product Affected

40594
40595
40604-1
40605-1
40697
40698
40723
(Alias Part Numbers:
"402992408")
40763
40764
40808
40810
40811
40812
40884
40888
40973
40976
40977
41013
41090
41126
41341
41343
41356
41406-1
41443
41461
41473
41499
41579
41581
41582
41589
41590
41808
41809
42054-2
42113-2

Product Affected

42168-2
42169-2
42185-2
42189-1
42190-1
42191-1
42318-2
(Alias Part Numbers:
"0-0042318-2")
42339-2
42555-1
42639-1
42673-2
42752-2
42863-2
42864-2
42899-2
42899-3
42913-2
42913-3
42933-2
42938-2
42947-2
485029-1
485030-1
485073-1
60007-2
60024-2
60124-2
60187-2
60234-2
60250-2
60251-2
60313-2
60389-2
60399-1
60485-1
60501-1
60505-1
60553-1

Product Affected

60744-2
60775-2
60998-1
60998-2
60999-1
61238-1
61283-1
(Alias Part Numbers:
"0-0061283-1")
61289-1
61336-1
61337-1
61352-1
61386-1
61424-1
61498-2
61588-1
61844-1
61855-1
61857-2
61863-2
61868-1
62613-3
62686-2
62691-2
62787-2
62795-1
63170-1
63268-1
63602-2
63678-2
63698-1
63721-1
63797-1
640007-3
640102-1

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

Tyco Electronic's corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the Tyco Electronics Product Information Center at 800-522-6752 or your Tyco Electronics Sales Representative.

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