



DOCUMENT CHANGE REQUEST

DCR number 809

Changes required for: MRB decision

Originator: Patrick Gauthier

Date: 2013/12/05

Date sent: 2013/06/11

Organisation: REL STPI

Status: IMPLEMENTED

Title: Relays Electromagnetic Latching 50Vdc 50A 1PDT

Number: 3602/014

Issue: 2

Other documents affected:

Page:

12

Paragraph:

4.4.2 Terminal material and finish

Original wording:

For auxiliary contact, the terminal material shall be Type "H", with Type "3" finish and for the main contacts the terminal shall be Type "O", both in accordance with the requirements of ESCC Basic Specification No. 23500.

Main contacts studs shall be equipped with stainless steel nuts and beryllium copper washers, both silver plated.

Proposed wording:

For auxiliary contact, the terminal material shall be Type "F", with Type "3" finish and for the main contacts the terminal shall be Type "H", with Type "10" finish, both in accordance with the requirements of ESCC Basic Specification No. 23500.

Main contacts studs shall be equipped with stainless steel nuts and beryllium copper washers, washers silver plated.

Justification:

During DPA, there are discrepancies between products and specification.

The modifications are in order to correct the specification.

The mistakes on original text is due to typo mistakes that have never been correct.

The PHL have always been in accordance to the modified text.

Find attached the DPA results.

Attachments:

ph150_materials(3).pdf, null

Modifications:

N/A

Approval signature:

A handwritten signature in black ink, appearing to read "R. S. Hart" with a long horizontal stroke extending to the right.

Date signed:

2013-12-05