

DOCUMENT CHANGE REQUEST

DCR number 978 Changes required for: MRB decision Originator: LOBERT CHRISTOPHE

Date: 2016/04/08 Date sent: 2016/02/23 Organisation: Connecteurs

Status: IMPLEMENTED electriques Deutsch

Title: Contacts Electrical Crimp for 3401/007 and 3401/008 Connectors

Number: 3401/009 Issue: 5

Other documents affected:

Page:

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Paragraph:

4.4.3.2 Sleeves

Original wording:

The sleeves of female contacts shall be made of Monel.

Proposed wording:

The sleeves of female contacts variants 02-04-06-08-10-12-14 shall be made of stainless steel . The sleeves of female contacts variants 16-18-20 shall be made of nickel -copper alloy Monel

Justification:

after a recent client inquiry, it was confirmed that the sleeves assembled on female contacts variants 02 to 14 were actually made of stainless steel. Investigation has conducted to confirm that a modification was done in 1987, by an engineering order. It concerned standard contacts, but modification involved SCC variant contacts by extension. It is assumed that there is no technical impact:

Corrosion: validated during LAT

magnetism: refers to detail specification 3401/008: not applicable

Note: Connecteurs Electriques Deutsch is the only manufacturer qualified for 3401/009 contacts documentation related to these products (PID) shall be updated to reflect the proposed update.

Attachments:
N/A
Modifications:
N/A
Approval signature:
Survey Resu
Date signed:
2016-04-08