

38999 requirement.(attached)

DOCUMENT CHANGE REQUEST

811 DCR number Changes required for: MRB decision Originator: Adrien ZANNI Date: 2014/01/21 Date sent: 2013/07/18 Organisation: TE Connectivity -Connecteurs Status: IMPLEMENTED Title: Contacts Electrical Subminiature Crimp-Type for 3401/011 Connectors Number: 3401/012 Issue: 3 Other documents affected: Page: 6 Paragraph: Table 1(a) Original wording: Contact insertion withdrawal forces max. = 18.5N Proposed wording: Contact insertion withdrawal forces max. = 44N Justification: The requirement 18.5N given by the specification ESCC 3401/012 for the contact size 22 maximum insertion and withdrawal forces, is not adapted (too severe) to the DBAS specific design of the cavities size 22 of the layout 37-961 (ESCC 3401/008) This too severe requirement has not been detected earlier because it has not been measured until now.

Insertion and withdrawal forces given by specification ESCC 3401/012 have to be changed according to standard MIL-DTL-

Attachments:
table_contacts_foces_insertion_mil_dtl_38999(2).png, null
Modifications:
N/A
Approval signature:
R. Carlan-
Date signed:
2014-01-21