



DOCUMENT CHANGE REQUEST

DCR number 1366 Changes required for: General
Date: 2020/10/20 Date sent: 2020/07/28
Status: IMPLEMENTED

Originator: LEROY
Organisation: HYPERTAC

Title: Connectors and Savers Electrical Rectangular Non-Removable PCB Contacts, based on type MHD

Number: 3401/065 Issue: 5

Other documents affected:

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Paragraph:

table 1 (a)

Original wording:

table

Proposed wording:

new table


Justification:

The chapter 4.3.9 indicate 0.7 N max per contact (contact alone)

In the same time Chapter 4.3.5 (mating / unmating forces) indicate to see table 1(a)
The value indicates in table 1(a) corresponding to 0.7 N per contact
At this level the contact is assembly inside the insulator with a reduce gap due to the gluing
Gluing reduces gaps inside insulator / contact and increases effort

In production we have no possibility to reduce our criteria (0.7 N per contact)

So we purpose to change mating unmating forces indicates in table 1 (a) 1 N per contact

Attachments:
tableau.xlsx
Modifications:
N/A
Approval signature:

Date signed:
2020-10-20