



DOCUMENT CHANGE REQUEST

DCR number 947

Changes required for: Qualification

Originator: Bertrand Marty

Date: 2015/10/22

Date sent: 2015/09/07

Organisation: CNES

Status: IMPLEMENTED

Title: Relays Electromagnetic Non-Latching 1A 28Vdc 2PDT 1/6 Crystal Can

Number: 3601/012

Issue: 4

Other documents affected:

3602/019-5

Page:

-

Paragraph:

-

Original wording:

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Proposed wording:

see modification

Justification:

-

Attachments:

stat_rc_relais_d.xlsx

Modifications:

Modifications:

The change to contact voltage drop (= contact resistance) proposed for 3602/019 (1A, 2PDT, 1/6 CRYSTAL CAN

Latching Relay) shall also apply to related spec 3601/012 (1A, 2PDT, 1/6 CRYSTAL CAN Non-Latching Relay).

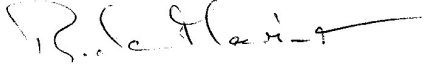
i.e.:

Para 2.4.1, Room Temperature Electrical Measurements, Contact Voltage Drop: change limit to be "0.1 xITest" (was "0.05 xITest")

In addition, in Para 2.4.2 High and Low Temperature Electrical Measurements, make the same change to Contact Voltage Drop limits.

In addition, in Para 2.6, Intermediate and End-Point Electrical Measurements, for tests Low Level Life, Resitive Life (Final Measurements), Intermediate Current (Final Measurements), Overload (Final Measurements) make the following related change to Contact Voltage Drop Limits:
change limit to be "0.2 xITest" (was "0.1 xITest")

Approval signature:

A handwritten signature in black ink, appearing to read "S. C. Harris", is written over a horizontal line.

Date signed:

2015-10-22