



DOCUMENT CHANGE REQUEST

DCR number 99

Changes required for: Qualification

Originator: BAVIERE Philippe

Date: 2004/04/07

Date sent: 2004/04/07

Organisation: CNES

Status: IMPLEMENTED

Title: Evaluation Test Programme for Electromagnetic Relays

Number: 2263600

Issue: 1

Other documents affected:

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Paragraph:

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Original wording:

Proposed wording:

See attachement (modified as per PSWG decisions)

Justification:

- Temperature Rise : The SnPb solder melts at 182°C on terminals. It's important to know TR to determine the maximum ambient and electrical conditions to use the relays.
- Switching Capacity : New developments on spacecraft are over 28V. Relays shall be characterised on switching capacity over the rated voltage 28V.

Attachments:

N/A

Modifications:

N/A

Approval signature:

Date signed:

2004-04-07