



## DOCUMENT CHANGE REQUEST

DCR number	622	Changes required for:	General	Originator:	BUREAU Jean-Marc
Date:	2010/09/24	Date sent:	2010/09/24	Organisation:	CNES
Status:	IMPLEMENTED				

Title: Diodes Microwave Silicon, PIN, Fast Switching, based on types DH50151 to DH50157

Number: 5513/031 Issue: 3

Other documents affected:

5513/032-3, 5513/033-3, 5513/034-3, 5513/036-3, 5513/037-3, 5513/038-3

Page:

all

Paragraph:

all

Original wording:

Proposed wording:

As per attached Word Files

- 1) 038 only: Addition of missing figures 2(a) and 2(b)
- 2) All documents table 4 note 3:  $C_t < 0.25 \text{ pF}$  changed to  $C_t \leq 0.5 \text{ pF}$
- 3) /032, /036, /037 and /038: Change Tau L min to Tau L max in table 1(a)
- 4) All documents appendices: CHELTON TELECOM & MICROWAVE changed to COBHAM MICROWAVE

Justification:

- 1) figures omitted in issue 3
- 2) capacitance measurement precision does not allow to guarantee delta of 5% for small capacitance up to 0.5 pF. This has been documented and approved by CNES/ JL Roux
- 3) correction of typo errors
- 4) CHELTON TELECOM & MICROWAVE has become COBHAM MICROWAVE

Attachments:

N/A

Modifications:

Approved wording if different from 'Proposed Wording' above or reason for rejection

The following additional editorial amendments shall apply to all 7 specifications in order that they may be published as official ESCC detail specifications and made publicly available via the ESCIES ESCC Specifications area.

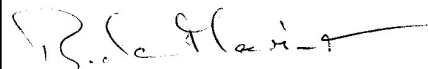
Note - Up to now and since the approval of DCR192 on 28/08/2007 the updated specs have only been available from ESCIES as an attachment to DCR192 (as Chelton specifications at issue 3; not official ESCC specifications). The same 7 specifications currently available from the ESCIES ESCC Specifications area, still at issue 1, are no longer valid.

Note - As the issue 3 Chelton specifications (per DCR192) have actively been used by users for procurement, in order to avoid any confusion with users, the new ESCC specifications per this DCR622 shall be at issue 4 (even though the last official issue for the 7 ESCC specs is issue 1).

Additional Editorial Amendments to all specifications:

- 5) Delete the Chelton/Cobham header and footer on all pages and add the standard ESCC symbol and ESCC specification header.
- 6) The relevant issue to be used on all pages shall be issue 4.
- 7) Add as page 2 the ESCC Legal Disclaimer And copyright page.
- 8) Add as page 3 the ESCC Documentation Change Notice page that refers to DCR192 & DCR622.
- 9) On the final page of each specification delete the text: "END OF DOCUMENT"

Approval signature:



Date signed:

2010-09-24