

5) Chart F3: add optional Shielding Effectiveness test.

## DOCUMENT CHANGE REQUEST

1408 DCR number Changes required for: General Originator: Steve Thacker Date: 2021/05/07 Date sent: 2021/03/05 Organisation: ESCC Executive Secretariat Status: IMPLEMENTED Title: RF CABLE ASSEMBLIES Number: 2 3408 Issue: Other documents affected: Page: Various; see below Paragraph: Various; see below Original wording: Per 3408 issue 2 Proposed wording: ESCC Generic Spec 3408 issue 2 is amended as instigated by the ESA RF Working Group for the purposes of improvement and alignment with other ESCC Generic specifications (where possible). The full details of all changes are included in the attached mark-up specification ESCC 3408 Draft 3 attached (highlighted yellow to assist the review). The changes are summarised as follows: 1) Various general editorial changes including: Correction of reference document hyperlinks as necessary. Implementation of changes per approved DCR1027. Clarifications that the use of connector savers during testing is not mandatory. 2) Para 4.6.1.1: add "When specified in the RF cable assembly Detail Specification" to 3rd sub-para. 3) Para 7.2: add clarification for when each chart F4A & F4B apply. 4) Para 8.19.2: Add Chart F4B to heading. Amend 2nd sub-para to add default number of mating/mating cycles (50).

6) Chart F4A & F4B: add new note 1 on applicability. Note 5 is removed from Marking Permanence test.



2021-05-07

## DOCUMENT CHANGE REQUEST

DCR number	1408	Changes required for:	General	Originator: S	Steve Thacker
Date: 2021/05/07		Date sent: 2021/03/05		Organisation	: ESCC Executive
Status: IMPLEMENT	ED				Secretariat
Justification:					
as above					
Attachments:					
escc3408_draft_3b_for_review.docx					
Modifications:					
N/A					
Approval signature:					
900°					
Date signed:					