

This DCR is raised on behalf of ESA.

It relates to recent quality issues identified with two different manufacturers.

## DOCUMENT CHANGE REQUEST

1719 DCR number Changes required for: General Originator: Steve Thacker Date: 2025/05/20 Date sent: 2025/02/11 Organisation: ESCC Executive Secretariat Status: IMPLEMENTED Title: Generic Specification for Ferrite Microwave Components Isolators and Circulators Number: 3202 Issue: 3 Other documents affected: Page: See attached spec mark-up Paragraph: 8.11, 9.9 & Charts F3, F4 Original wording: As per current issue 3 Proposed wording: Amend the requirements for Para. 8.11 Thermal Stability of Insertion Loss as is performed during Charts F3 & F4. This test should apply to apply to all components types (not just components with coaxial connectors (integral or non-integral)); i.e. including drop-ins and other types unless otherwise specified in the Detail specification. See attached spec markup Draft 4 for change details (highlighted yellow) Justification:

Attachments:
escc3202iss4_draft_a_in_review.docx
Modifications:
N/A
Approval signature:
Date signed:
2025-05-20