DOCUMENT CHANGE REQUEST

DCR number 1510	Changes required for: General	Originator: Steve Thacker	
Date: 2022/11/10	Date sent: 2022/05/23	Organisation: ESCC Executive Secretariat	
Status: IMPLEMENTED			

Title:	Generic Specification for Relays Electromagnetic Non-Latching		
Number:	3601	Issue:	5

Other documents affected:

3602-4

Page:

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Paragraph:

8.4.1.1 & 8.4.1.2, Seal, Fine Leak

Original wording:

1st bullet:
Maximum Leak Rate: 1×10-8atm.cm3/s air.

Proposed wording:

Amend 1st bullet in both subparagraphs to clarify the title (using MIL spec references), & correct the tracer gas to be Helium as follows
• Measured Leak Rate (Reject Limit: R1): 1×10-8 atm.cm3/s He maximum.

Justification:

Typographic error in both Generic specs referring to air rather than Helium (as Test Condition C Procedure IIIa uses Helium as the tracer gas (i.e. not air)).

Attachments:

escc3602iss_draft_5b_in_review.docx, escc3601iss_draft_5b_in_review.docx

Modifications:

N/A

Approval signature:

Date signed:

2022-11-10