



DOCUMENT CHANGE REQUEST

DCR number	582	Changes required for:	N/A	Originator:	Alexander Kovach
Date:	2010/03/15	Date sent:	2010/03/15	Organisation:	DLR
Status:	IMPLEMENTED				

Title: Crystal Units in Metal Holder, based on type T807, Frequency range:4.0-140MHz.

Number:	3501/001	Issue:	3
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Other documents affected:

3501/002-4, 3501/008-4, 3501/009-4, 3501/011-3, 3501/012-3, 3501/018-3, 3501/019-3

Page:

Â§ 9.5.1 Fine Leak

Paragraph:

Â§ 9.5.1 Fine Leak

Original wording:

Proposed wording:

The crystal units shall be subjected to Test MIL-STD-202G, method 112E, procedure IIIa.

Justification:

Fine seal test, set in KVG as a standard, is more related to MIL-STD-202G, method 112E, procedure IIIa, than to IEC 68-2-17. Therefore we are raising a DCR against generic specification to be put as an appendix, and to be apply only to KVG products. As justification we are referring to QA-1298, page 22 and 23.

Attachments:

N/A

Modifications:

Appendix B - Agreed Deviations for KVG Quartz Crystal Technology GmbH (D):

ITEMS AFFECTED

- Para. 4.2.2
- Para. 4.2.3
- Para. 4.2.4
- Para. 4.2.5

DESCRIPTION OF DEVIATION

Para. 9.5.1, Seal Test Fine Leak: The crystal units shall be subjected to MIL-STD-202, Method 112, Procedure IIIa

Approval signature:

A handwritten signature in black ink, appearing to read "R. C. Harris" with a long horizontal flourish extending to the right.

Date signed:

2010-03-15