



DOCUMENT CHANGE REQUEST

DCR number 1287 Changes required for: General
Date: 2019/12/13 Date sent: 2019/07/10
Status: IMPLEMENTED

Originator: Steve Thacker
Organisation: ESCC Executive Secretariat

Title: Accessories for Connectors Microminiature 3401/029, 3401/077 and Connector Savers 3401/041

Number: 3401/032 Issue: 11

Other documents affected:

Page:

-

Paragraph:

-

Original wording:

-

Proposed wording:

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Justification:

Additional changes to this DCR as requested by Manufacturer Glenair related to specific components and options supported by Glenair. All changes as shown in the new DCR attachment "ESCC3401032Iss12D in review per DCR" were reviewed and agreed with C&K Axon.



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Various, see below

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Various, see below

Original wording:

As per 3401/032 issue 11

Proposed wording:

The following changes and additions are proposed by Manufacturer Glenair (see attachment 3401/032 Draft 12A for full details).

Some additional minor changes are also included for clarification & consistency purposes, and correction of errors:

Pages 6, 7, Table 1(a): See attached for details.

For all existing Variants add information in the Description column to clarify each Variants applicability.

e.g. Add shell size limitations; Add descriptive details to distinguish between Variants; amend applicable connector types; correct descriptions and For Use With column details .

Add new Variants 39 to 58.

Pages 8 to 25, Figure 2:

All Variants: Each drawing titles is amended to match the description in Table 1(a).

Variants 03 & 04: delete note 3.

Variants 09 & 23 to 26 merged into a single drawing.

New drawings for Variants 39 to 58 added.

Justification:

This DCR is raised on behalf of Glenair.
Changes are required to add new variants.

Attachments:

escc3401032iss12_in_review_per_dcr.docx

Modifications:

Additional changes as follows shall apply as requested by Manufacturer Glenair and as discussed and agreed with other supporting Manufacturers, C&K, Axon, in order to be consistent across all 3 Manufacturers:

see attached "ESCC3401032Iss12D in review per DCR" for full change details (changes highlighted by text colour).

Table 1(a):

- Description fields for several Variants are amended to clarify shell size 51, 69 is applicable.
- Add new Note 2 to the "For Use With" column as follows:

"2. The applicable shell sizes are the same as given in the description column (if specified in the referenced specification)."

Figure 2 (as applicable):

Amend figure titles for the same Variants as in 1) above, to match the modified descriptions in Table 1(a).

Add new figures.

Figure 2 for Variant 10: Correct the clip spacing in the centre bottom figure to be $2.55 \pm 0.15\text{mm}$ (was $2.9 \pm 0.2\text{mm}$).

Note for information: The same clip spacing dimension for Variant 07 was corrected from $2.9 \pm 0.2\text{mm}$ to $2.55 \pm 0.15\text{mm}$ in DCR1101.

New Figure 2 for Variants 49 to 53: Variants listed in table are corrected.

New Figure 2 for Variants 54 to 58: Variants listed in table are corrected.

New Figure 2 for Variants 41, 43, 48, 54 to 58, the torque values for the male & female sides given in each figure, are corrected.

Approval signature:



Date signed:

2019-12-13