DOCUMENT CHANGE REQUEST

DCR number 1528	Changes required for: General	Originator: Romain RICHOMME
Date: 2023/03/21	Date sent: 2022/10/05	Organisation: Axon' Cable
Status: IMPLEMENTED		

Title:	Connectors, Electrical, Rectangular, Microminature Based on type MDSA D-CLICK		
Number:	3401/091	Issue:	1

Other documents affected:

Page:

13

Paragraph:

figure 2.1E

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

21

Paragraph:

figure 2.1I

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

28

Paragraph:

figure 2.1M

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

23

Paragraph:

figure 2.1J

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

17

Paragraph:

figure 2.1G

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

34

Paragraph:

figure 2.5.1

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

19

Paragraph:

figure 2.1H

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Page:

42

Paragraph:

4.5.3.1.3

Original wording:

for L>100 the tolerances was -0/+0.5

Proposed wording:

is now -0/+5

Justification:

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Other documents affected:

Page:

32

Paragraph:

figure 2.4.1

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

11

Paragraph:

figure 2.1c

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

29

Paragraph:

figure 2.1O

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Page:

27

Paragraph:

figure 2.1L

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

25

Paragraph:

figure 2.1K

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

15

Paragraph:

figure 2.1F

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Page:

45

Paragraph:

4.5.3.2.4

Original wording:

Addition of 2 new cable

Proposed wording:

00124 (for 3901 001 24) & 3901 001 47

Justification:

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Page:

31

Paragraph:

figure 2.3.2

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

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Other documents affected:

Page:

12

Paragraph:

figure 2.1D

Original wording:

Old design of latch post

Proposed wording:

replaced with new design of latch post

Justification:

To be homogeneous with the hardware in 3401/032

Attachments:

escc3401091iss_draft_2e_in_review.docx, escc3401091iss2_draft.docx

Modifications:

The following additional changes are included in DCR1528 as discussed and agreed with Axon:
See attached spec mark-up ESCC No. 3401/091 Draft 2 for details of all changes per this DCR (as highlighted yellow).

- Several minor editorial changes are included throughout; see attached spec mark-up for details.
- Table 1(a) Note 1. Include securing pieces, Fig 2.2, in the note.
- Figures 2.1x: Correct the Figure reference for dimensions for panel-mount latch post to be Figure 2.4.1 (was 2.4.2).
- Figure 2.2: add weight for the securing pieces.

- Figure 2.4.2: add new note 2 for the recommended spacing.

- Figure 2.7: add new table for 3901/001 wire.

- Figure. 2.7 & Para 4.5.3.1.3, The maximum allowed termination wire length (for Variants 01 to 06) is specified as 999cm.

- Figure. 2.7 & Para 4.5.3.2.5: The maximum allowed jumper wire length (for Variants 07 to 09) is specified as 999cm with a tolerance of -0 / +5cm.

- Para 2: add ESCC 3901/001 to spec list.

- Para 4.3.2: add reference to Figure 2.2 (for weight calculation).

- Para 4.5, 4.5.1, 4.5.2, etc.:

Add the ESCC qualified components symbol to Para 4.5.1.
In line with ESCC No 21700, include the characteristic codes within the definition of the ESCC Component Number. All these paras 4.5.x.x.x are amended to be consistent for all variants; several editorial only changes are included.

- Para 4.5.2.1.5 Contact type SS (female to female contacts) for jumpers is added.

…….

Approval signature:

Date signed:

2023-03-21