



## DOCUMENT CHANGE REQUEST

DCR number 1304

Changes required for: General

Originator: Philippe Gerard

Date: 2019/12/13

Date sent: 2019/10/29

Organisation: SOURIAU

Status: IMPLEMENTED

Title: Connectors, electrical, Rectangular, Microminiature, Removable Gauge 26 Crimp Contacts, based

Number: 3401/082

Issue: 7

Other documents affected:

Page:

-

Paragraph:

-

Original wording:

-

Proposed wording:

-

Justification:

-



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Page:

6,7,9,10,15

Paragraph:

1.1, TABLE 1(a), FIGURE2(a), 4.4.1,

Original wording:

see current ESCC 3401082

Proposed wording:

Justification:

In frame of a joint ESA / AIRBUS DS application, we have developed a new variants of microComp® with extended insulators.

New variant: 11: Exented insulator

Shells shall be made of glass-fibre reinforced thermoplastic. The plating shall be a minimum thickness of 1.27m gold over 5m minimum of electroless nickel or copper.

New Variant 12: Exented insulator

Shells shall be made of aluminium alloy. The plating shall be a minimum thickness of 1.27m gold over 20m minimum of electroless nickel.

Attachments:

3401082\_issue\_8.pdf

Modifications:

Until now, the only physical definition attributed to the Component Type Variant Number is the material and finish of the shell (as is the case for many other connectors). Souriau have proposed the addition of two new variants which would actually be better considered as simply another version of the connector, in addition to the existing "Rear Grommet version".

Approval signature:

A handwritten signature in black ink, appearing to read "Souriau" followed by a stylized flourish.

Date signed:

2019-12-13