

DCR number

1193

DOCUMENT CHANGE REQUEST

Originator: Alejandro Sela

Date: 2019/03/25 Date sent: 2018/11/29 Organisation: Space Applications Services Status: IMPLEMENTED Title: Connectors Miniature Electrical Circular Triple-Start Self-Locking Coupling Scoop-Proof Removable Number: 3401/056 Issue: 6 Other documents affected: Page: 13 Paragraph: Figure 2 (b) Original wording: 13-04 drawing Proposed wording: 13-04 drawing new Justification: The pin arrangement 13-04 does not correspond with the 13-04 of standard 38999 connectors. It looks like from issue 3 to issue 4 of this document the drawings were changed and the table wrongly assigned. It would be really appreciated if ALL the images are updated. Also it is not understood why the available pin arrangements of this specification are changing from one version to the other. Please clarify this. Attachments: pinout_3401056.png Modifications: Modifications In addition to the correction of the drawing for Figure 2(b) for 13-04 per the original DCR1193, the following additional changes were made: 1) All drawings in Figure 2(b) were replaced by better quality drawings as provided by Manufacturer Souriau.

Changes required for: General

2) Missing drawings for special contact arrangements 09-01, 15-97, 23-21, 25-03, 25-07 (that are already listed in Para 4.5.4.2) are added to Figure 2(b).
3) Specific Souriau special contact arrangements that are not in conformity to MIL-STD-1560, are identified as such with * in figure 2(b) (ref note 1 to Figure 2(b))
i.e.: 09-01, 11-01, 13-26, 17-75, 25-03, 25-07.
In addition several editorial changes were made including:
References to MIL-C-38999 is updated to be MIL-DTL-38999.
replace obsolete MIL-STD-1344 by the MIL recommended replacement: EIA-364-54 in Para 2 & 4.2.2(a).
· Title for MIL-STD-1560 is updated in Para 2.
· Add hyperlinks for all ESCC & MIL spec references.
- Add internal paragraph cross-references.
Approval signature:
Survey Rem
Date signed:
2019-03-25