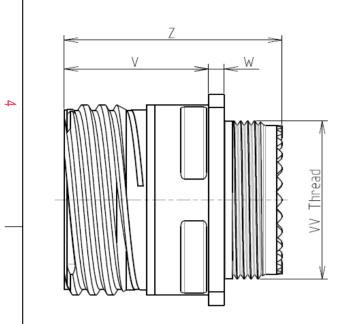
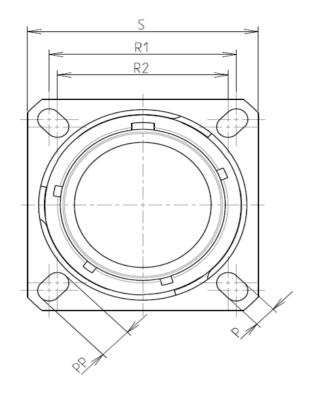
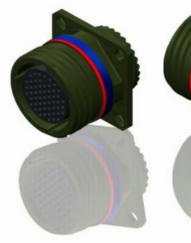
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-Standard : Based on MIL-DTL-38999 Series III

| -Shell Material                                  | : Aluminium                                  |  |  |  |
|--|--|--|--|--|
| -Shell Plating                                   | : Olive drab Cadmium                         |  |  |  |
| -Insulator                                       | : Thermoplastic                              |  |  |  |
| -Contacts  | : Copper Alloy                               |  |  |  |
| -Seals & Grommet                                 | : Silicon Elastomer                          |  |  |  |
| -Contact Plating                                 | : Gold over copper Alloy $0.8 \mu m$ minimum |  |  |  |
| -Durability                                      | : 500 Mating cycles                          |  |  |  |
| -Delivered with Souriau contacts and Accessories |  |  |  |  |
| -Temperature Range                               | -65℃ to +175℃                                |  |  |  |
| -Salt Spray                                      | : 500 hours                                  |  |  |  |

: 22.11 g ± 10%

8D 0

G

13

W

26

В

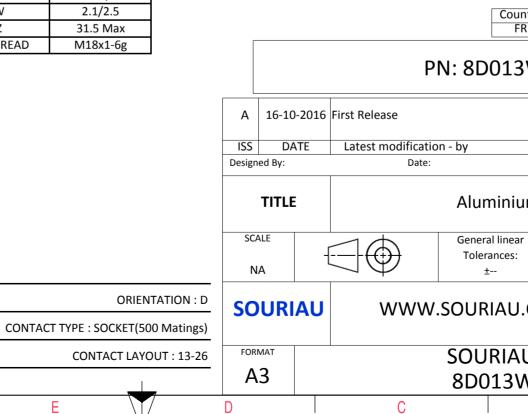
F

D

| Connector dimension |               |  |  |
|---------------------|---------------|--|--|
| Dim                 | Nominal       |  |  |
| Р                   | 3.25±0.2      |  |  |
| PP                  | 4.93±0.2      |  |  |
| R1                  | 23.01         |  |  |
| R2                  | 20.62         |  |  |
| S                   | 28.6±0.3      |  |  |
| V                   | 20.83+0/-1.25 |  |  |
| W                   | 2.1/2.5       |  |  |
| Z                   | 31.5 Max      |  |  |
| VV THREAD           | M18x1-6g      |  |  |

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



|   | σ   |                              | A         |        |   |  |
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| S EXA   | AMPLE   |                              |           |        | 3 |  |
| s whic<br>er of t   | non-conformit<br>ch does not co<br>he Parties or t<br>on, technical n<br>Jurisd | mply with<br>by a third part |           |        | 2 |  |
| 3W26BD  |   |                              |           |        |   |  |
|   |   |                              |           | MOD N° |   |  |
|   |   | CUSTOME                      | R DRAWING |        |   |  |
| um  | m Receptacle 8D series  |                              |           |        |   |  |
| ar<br>:   |   |                              | PROJECT   |        |   |  |
| J.COM<br>This document is the property of<br>SOURIAU<br>it must not be reproduced or<br>communicated without permission |   |                              |           |        | 1 |  |
| U DRG N° SHEET  |   |                              |           |        |   |  |
| W26BD-C 1/2   |   |                              |           |        | J |  |
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|---|---|---|-----|---|--------------------------|---|
|   |   | Contact Layout  |     |   |                          | Panel Cutor   |
| 4 | (   | 26  |     |   | - 22                     | SQUARE FLANGE RECEPTACLE (TYPE 0)<br>REAR MOUNTING  |
| _ | <b></b>                                     | 6#22D   | l   |   | ¥                        |   |
| ω | Ctc<br>A<br>B<br>C<br>D<br>E<br>F<br>1<br>2 | 13-26   X Y   0 3.47   2.47 4.34   2.47 -4.34   0 -3.47   -2.47 -4.34   -2.47 4.34   3.25 0   -3.25 0 |     |   |                          | Dim<br>ØA<br>ØAA<br>R1<br>ØT  |
|   | _   |   |     |   |                          | SOURIAU shall not be liable for an  |
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| N |   |   |     |   |                          | Countr<br>FR  |
|   |   |   |     |   | A 16-10-202              | PN: 8D013V  |
| _ |   |   |     |   | ISS DATE<br>Designed By: | Latest modification - by<br>Date:   |
|   |   |   |     |   | TITLE                    | Aluminiun   |
|   |   |   |     |   | SCALE<br>NA              | General linear<br>Tolerances:<br>±  |
|   |   |   |     |   | SOURIAU                  | U WWW.SOURIAU.C   |
|   |   |   |     |   | FORMAT<br>A3             | SOURIAU<br>8D013W   |
| L | Н   | G   | F   | E | D                        | С   |

