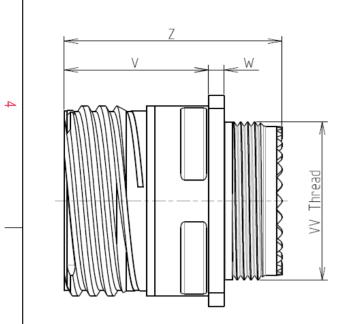
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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 0.8µm minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered with Souriau contacts and Accessories | | | | |
| -Temperature Range | : -65°C to +175°C | | | |
| -Salt Spray | : 500 hours | | | |

: 11.64 g ± 10%

8D 0

G

11

W

02

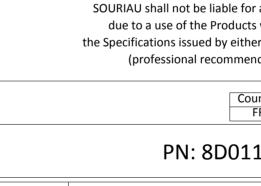
А

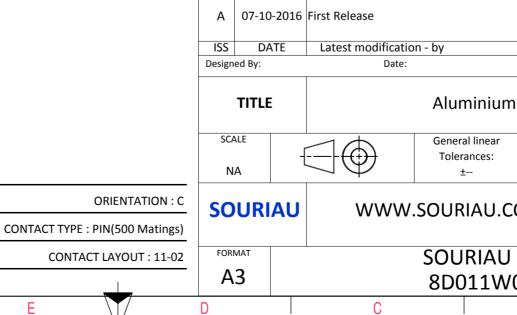
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С

| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M15x1-6g | | |

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| S EXAMPLE | | 3 | | |
| any non-conformit which does not content of the Parties or b adation, technical not untry Jurisd | mply with by a third party | 2 | | |
| | MOD N° | | | |
| customer drawing | | | | |
| ar | NPRDS / PROJECT 859 | 1 | | |
| COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | |
| U DRG N° | SHEET 1/2 | | | |
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|----------------|--|---|---|---|---|
| | Contact Layout | | | | Panel Cutou |
| -x -4 (2 | 095 (2.4imm) | | | 2 - | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| pog | Contacts (Insert arrangement 11-2) Intact Contact location (mm) ND X-axis (mm) Y-axis (mm) A +.095 (2.41) +.000 (.00) B 095 (2.41) +.000 (.00) H Number of contacts Size contacts Service rating location Contact All | | | ¥. | Dim |
| ω | | | | | ØA ØAA R1 ØT |
| | | | | | SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat |
| | | | | | PN: 8D011V |
| | | | | A 07-10-201 ISS DATE Designed By: | L6 First Release Latest modification - by Date: |
| | | | | SCALE NA | General linear Tolerances: |
| | | | | FORMAT | J WWW.SOURIAU.C SOURIAU |
| Н | G | F | E | D A3 | 8D011W |

