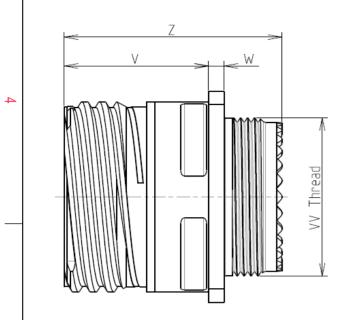
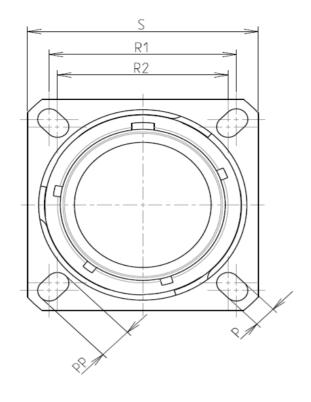
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium | | | |
|--|--|--|--|--|
| -Shell Plating | : Black Zinc Nickel | | | |
| -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°C to +175°C | | | |
| -Salt Spray | : 500 hours | | | |

: 15.12 g ± 10%

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В

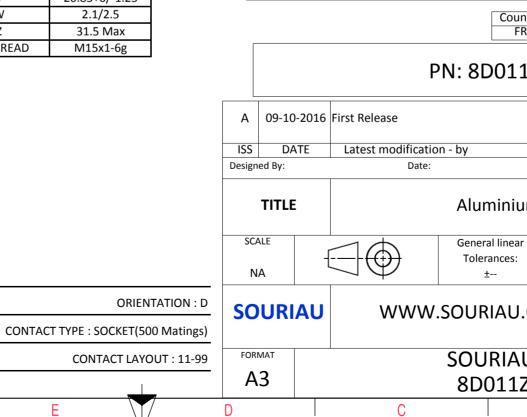
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| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
|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

Е

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



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| | of the Parties or by a third party ation, technical notice.) | | | | |
| | liction & Cont | rol List |] | | |
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| | | | MOD N° | | |
| | CUSTOMER | RAWING | | | |
| um Receptac | n Receptacle 8D series | | | | |
| ar | NPRDS / PROJECT 859 | | | | |
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| | it must not be reproduced or communicated without permission | | | | |
| U DRG N° | | | | | |
| Z99BD-C | | | 1/2 | | |
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| | | Contact Layout | | | | Panel Cutou |
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| | Cont: positi JD A A B C C C D E F G Shell Arrangement Num: size Arrangement Num: | (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) 065 (1.65) +.000 (0.00) |] | | ¥ ~ | |
| w | 11 -99 7 | | | | | Dim ØA ØAA R1 ØT |
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| | 9 | | | | | SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati |
| N | | | | | | Country FR |
| | | | | | A 09-10-20 | PN: 8D011Z |
| | | | | | ISS DATE Designed By: | |
| | | | | | TITLE | Aluminium |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIA | |
| | | | | _ | FORMAT A3 | SOURIAU 8D011Z9 |
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