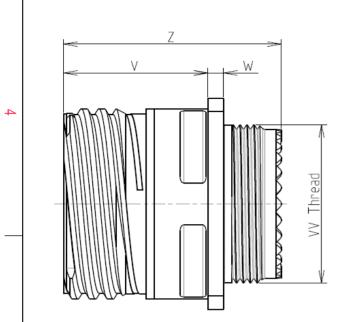
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| | -Shell Material | : Stainless Steel | | | |
|---|--|--|--|--|--|
| | -Shell Plating | : Nickel | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| N | -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 +200°C | | | |
| | -Salt Spray | : 500 hours | | | |
| | care opray | | | | |

: 32.01 g ± 10%

8D 0

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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| 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 | | | |

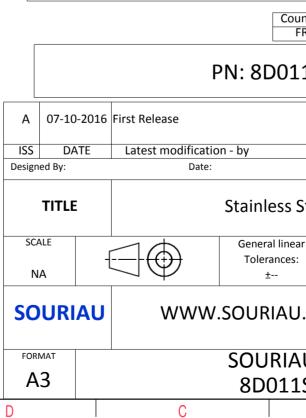
ORIENTATION : A

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

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



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| r any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.) Untry Jurisdiction & Control List FR Not Listed | | | | | 2 |
| | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | |
| Steel Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | 1 |
| | DRG N° 8SA-C | | | SHEET | |
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| | | Contact Layout | | | | Panel Cutou |
| 4 | -×(| $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $ | | | Â. | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Coni positi A B CC C C C C Sheli Arrangement Numb | A +.000 (0.00) +.130 (3.30) 8 +.130 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 0 065 (1.65) 113 (2.87) - 130 (3.30) +.000 (0.00) + +.000 (0.00) +.000 (0.00) | 1 | | ₩ | |
| | Shell Arrangement Numb size no. contr 11 -98 6 | acts contacts rating location | | | | Dim |
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| | | | | | | SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat |
| N | | | | | | Countr FR |
| | | | | | | PN: 8D0115 |
| | | | | | A 07-10-201 ISS DATE Designed By: | L6 First Release Latest modification - by Date: |
| | | | | | TITLE | Stainless Ste |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIAL | J WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D011S9 |
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