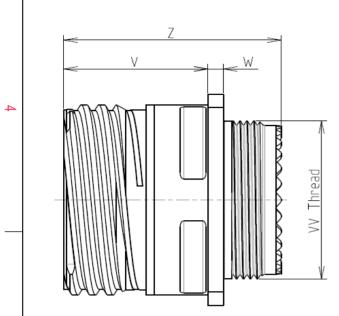
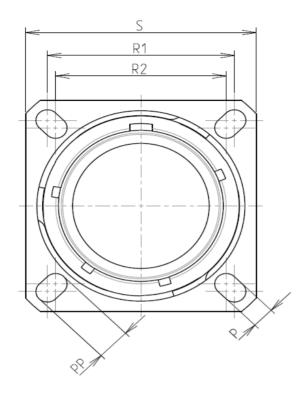
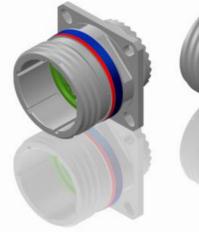
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Stainless Steel |
|-------------------------|--|
| -Shell Plating | : 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 | a contacts and Accessories |
| -Temperature Range | -65°C to +200°C |
| -Salt Spray | : 500 hours |

: 29.25 g ± 10%

8D 0

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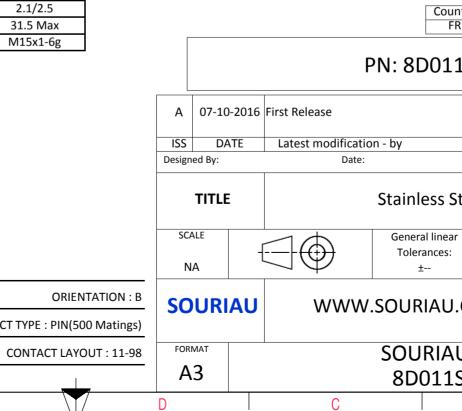
В

| 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 | | |

CONTACT TYPE : PIN(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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| | | CUSTOME | R DRAWING | MOD N° | |
| Steel Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | |
| J.CC | .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | 1 |
| | DRG N° 8PB-C | | | SHEET | |
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| | | Contact Layout | | | | Panel Cutou |
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| | Coni positi A B CC D E F 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. conta 11 -98 6 | acts contacts rating location | | | | Dim ØA |
| ယ | | | | | | ØA ØAA R1 ØT |
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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 | WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D011S9 |
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