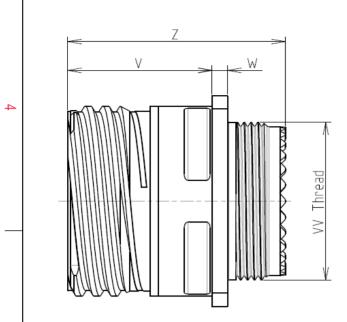
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| | | | - | _ | |







Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

| ł | -Shell Material | : Composite | | | |
|---------------------------------|-------------------------------------|--|--|--|--|
| | -Shell Plating | : Without Plating | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| | -Contact Plating | : Gold over copper Alloy $0.8 \mu m$ minimum | | | |
| -Durability : 500 Mating cycles | | : 500 Mating cycles | | | |
| | -Delivered without Souriau contacts | | | | |
| | -Temperature Range | -65℃ to +175℃ | | | |
| | -Salt Spray | : 2000 hours | | | |

: 10 g ± 10%

8D 0

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11

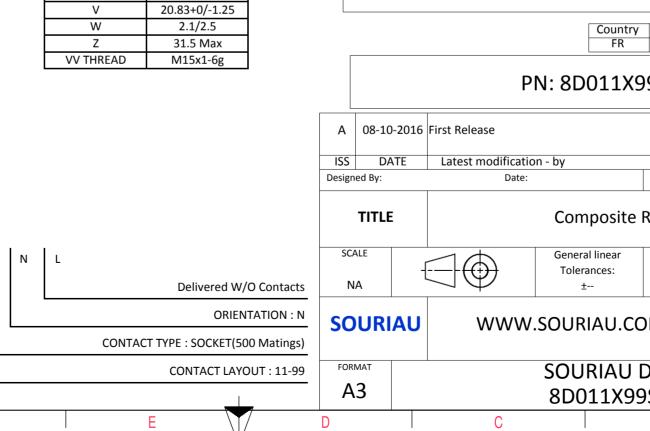
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| Dim | Nominal | |
|-----------|---------------|--|
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 20.62 | |
| R2 | 18.26 | |
| S | 26.2±0.3 | |
| V | 20.83+0/-1.25 | |
| W | 2.1/2.5 | |
| Z | 31.5 Max | |
| VV THREAD | M15x1-6g | |



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|---|------------------------------------|-------|-------------------------------|--------|---|--|
| | | | | | 4 | |
| LAY | YOUT SHOWN AS EXA | MMPLE | | | 3 | |
| SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed | | | | | | |
| PN: 8D011X99SNL | | | | | | |
| First Release Latest modificatio Date: | n - by | | CUSTOMER DRAWIN | MOD N° | | |
| Composite Receptacle 8D series | | | | | | |
| $\exists \bigoplus$ | General linear Tolerances: ± | | NPRDS / PROJECT 859 | | 1 | |
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| SOURIAU DRG N°SHEET8D011X99SNL-C1/2 | | | | | | |
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|----------|--|--|-----|---|--------------------------|---|
| | | Contact Layout | | | | Panel Cutou |
| 4 | -× | $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $ | | | Å | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Conta positi ID A A B C C D D E F G Shell Arrangement Numb size Arrangement Numb | (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) 006 (0.00) +.000 (0.00) |] | | ~ - | |
| ω | 11 -99 7 | |] | | | Dim ØA ØAA R1 ØT |
| | | | | | | |
| | | | | | | SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati |
| S | | | | | | Country FR |
| | | | | | A 08-10-20 | PN: 8D011X |
| | | | | | ISS DATE Designed By: | |
| | | | | | SCALE | Composite General linear |
| <u> </u> | | | | | NA | Tolerances: |
| | | | | | FORMAT | U WWW.SOURIAU.C |
| | | 1 | | | A3 | 8D011X9 |
| | Н | G | l F | E | D | C |

