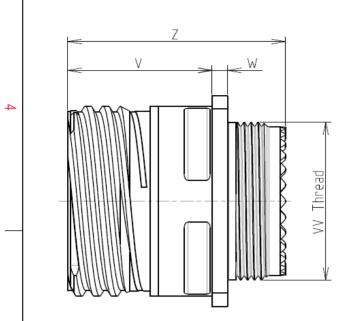
| T 1 | G | | l m | | |
|------------|---|---------|-----|---|--|
| | | | | _ | |







Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

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

| -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 | | | | |
| -Delivered without Souriau contacts | | | | | |
| -Temperature Range | -65℃ to +175℃ | | | | |
| -Salt Spray | : 2000 hours | | | | |

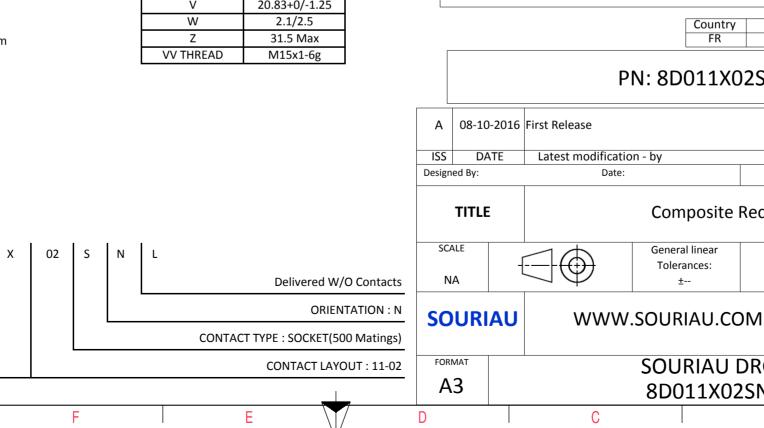
: 10.3 g ± 10%

8D 0

G

11

| 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 | OUT SHOWN AS EXA | MPLE | | | 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.) | | | | | | |
| D | | | Not Listed | | 2 | |
| PN: 8D011X02SNL | | | | | | |
| First Release | n - by | | | MOD N° | | |
| Date: | | | CUSTOMER DRAWING | | | |
| Composite Receptacle 8D series | | | | | | |
| $\exists \bigoplus$ | General linear Tolerances: ± | | NPRDS / PROJECT 859 | | 1 | |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| SOURIAU DRG N° SHEET 8D011X02SNL-C 1/2 | | | | | | |
| С | | B | A | | J | |
| | | | | | | |

| ſ | 工 | Q | н т | m | D | 0 |
|----------|---|---|----------------------|---|---|---|
| | | Contact Layout | | | | Panel Cutou |
| 4 | .X . .0. (2.) | +Y IB IA +X +Y +X +X 95 (2.41mm) | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Cont posit ID A B Shell Arrangement size no. 11 -2 | X-axis (mm) Y-axis (mm) +.095 (2.41) +.000 (.00) 095 (2.41) +.000 (.00) Number of Size Service Con | ntact ation NI | | ¥ (| Dim |
| ى ت | | | | | | ØA ØAA R1 ØT |
| | | | | | | SOURIAU shall not be liable for and due to a use of the Products wh the Specifications issued by either of (professional recommendat |
| 0 | | | | | | PN: 8D011X |
| | | | | | A 08-10-201 ISS DATE Designed By: | L6 First Release Latest modification - by Date: |
| → | | | | | SCALE NA | General linear Tolerances: |
| | | | | | SOURIAL | |
| | | 0 | F | E | FORMAT A3 | SOURIAU 8D011X0 |
| | Н | G | | | D | C |

