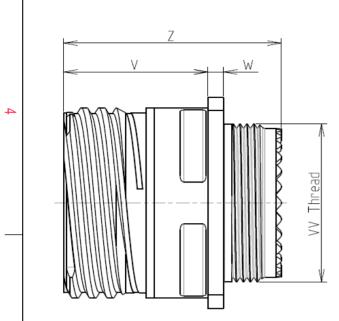
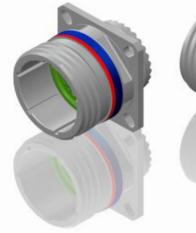
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

| | -Shell Material | : Stainless Steel | | | |
|---|-------------------------------------|--|--|--|--|
| | -Shell Plating | : Passivated | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| 2 | -Contact Plating | : Gold over copper Alloy 0.8µm minimum | | | |
| | -Durability | : 500 Mating cycles | | | |
| | -Delivered without Souriau contacts | | | | |
| | -Temperature Range | : -65°C to +200°C | | | |
| | -Salt Spray | : 500 hours | | | |

: 28.87 g ± 10%

8D 0

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| Connector | r 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 | |

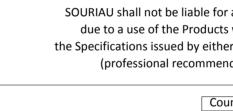
Delivered W/O Contacts

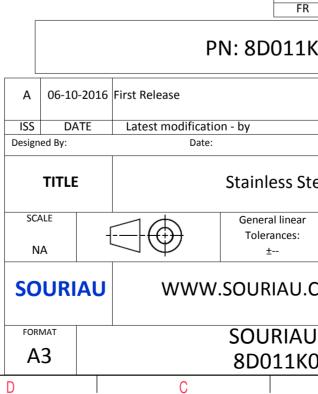
CONTACT LAYOUT : 11-01

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N





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| | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | |
| Steel Receptacle 8D series | | | | | |
| ar | | | [/] PROJECT 5 9 | | |
| I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | 1 |
| | RG N° NL-C | L | | SHEET | - |
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|------------|----------|-----------------------------|-----|---|-----------------------------------|--|
| | | Contact Layout | | | | Panel Cutout |
| 4 | (| 01 | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Ctc A | 1#12 11-01 X Y 0 0 | | | ¥ | Dim |
| ω | | | J | | | 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 recommendation) |
| NO | | | | | A 06-10-202 | Country FR PN: 8D011K(|
| | | | | | ISS DATE Designed By: TITLE | Latest modification - by Date: Stainless Ste |
| _ _ | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | FORMAT A3 | J WWW.SOURIAU.Co SOURIAU 8D011K02 |
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