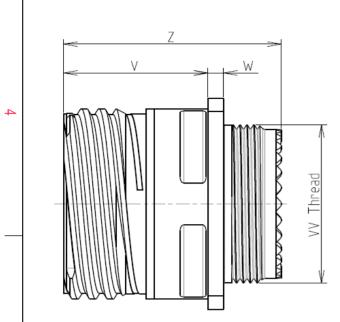
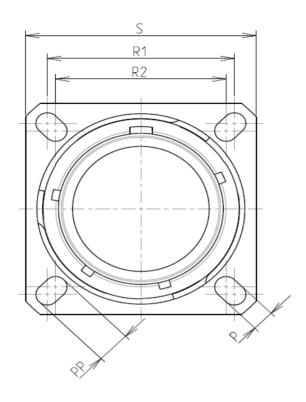
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

Н

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 | | | |
| \sim | -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 | | | |
| | | | | | |

: 28.76 g ± 10%

8D 0

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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 | | |

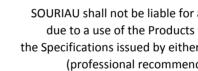
Delivered W/O Contacts

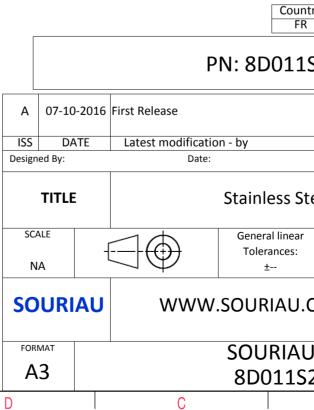
CONTACT LAYOUT : 11-22

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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| AS EXA | AMPLE | | | | 3 |
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| | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | |
| Steel Receptacle 8D series | | | | | |
| ar | | | / PROJECT | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | 1 | |
| | DRG N° 2PEL-C | | | SHEET | |
| 522 | B | | A | | J |
| | | - | | | |

| 4 | (| Contact Layout 22* | | | ۲ – ۲ | Panel Cut SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
|----------|--------------------|---|---|---|--------------------------------|---|
| | Ctc A B C | 4#22D 11-22 X Y 1.905 1.905 1.905 -1.905 -1.905 -1.905 | - | | V | Dim |
| ω | D | -1.905 1.905 |] | | | ØA ØAA R1 ØT |
| | F | | | | | SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend |
| | | | | | A 07-10-20 ISS DATE | PN: 8D011 |
| | | | | | Designed By: TITLE SCALE | Date: Stainless S General linear Tolerances: |
| <u> </u> | | | | | NA SOURIAU FORMAT A3 | J WWW.SOURIAU SOURIA 8D0115 |
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