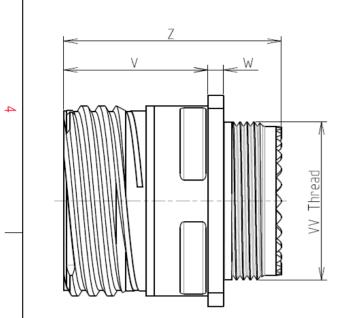
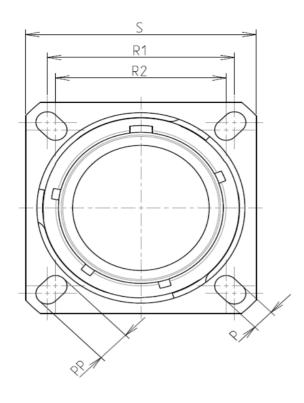
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Stainless Steel | | | |
|--|---|--|--|--|
| -Shell Plating | : Passivated | | | |
| -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 contacts and Accessories | | | | |
| -Temperature Range | -65°C to +200°C | | | |
| -Salt Spray | : 500 hours | | | |
| | -Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range | | | |

: 23.93 g ± 10%

8D 0

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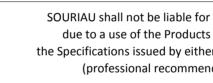
| | r dimension | | |
|-----------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 5.49±0.2 | | |
| R1 | 18.26 | | |
| R2 | 15.09 | | |
| S | 23.8±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M12x1-6g | | |

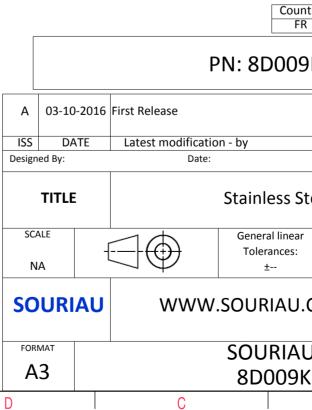
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-98





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| AS EXAMPLE | | | | 3 | |
| any non-conformi | tv or damage | | | | |
| which does not co er of the Parties or I adation, technical n | mply with by a third par otice.) | ty | | | |
| untry Jurisc FR | Jurisdiction & Control List Not Listed | | | | |
| 9K98PD | | | | | |
| | | | | | |
| | CLISTOME | | MOD N° | | |
| CUSTOMER DRAWING Steel Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT | | | | |
| | 859 | | | | |
| J.COM | COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | |
| U DRG N° | | | SHEET | | |
| K98PD-C | | A | 1/2 | J | |
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|---|---------------------------------------|---|-----|---|--|---|---------------|
| | | Contact Layout | | | | Panel Ci | utou |
| 4 | -X <u></u> | | | | A | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Shell Arrangement Number Size 9 -98 3 | n X-axis Y-axis (mm) (mm) + 065 (1.65) + 0.38 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) + 0.38 (0.97) - er of Size Service Contact Supersedes acts contacts rating location | | | ₩ | ØI. | |
| ω | | | | | | Dim ØA ØAA R1 ØT | |
| | + | | | | | SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommen | s wh er of |
| N | | | | | | Co | untr FR |
| | | | | | A 03-10-20 ISS DATE Designed By: | 16 First Release | |
| | | | | | TITLE SCALE NA | Stainless General line Tolerances | ar |
| | | | | | SOURIA | | J.C |
| | | | | | FORMAT A3 | SOURIA 8D009 | |
| L | Н | G | F | E | D | C | |

