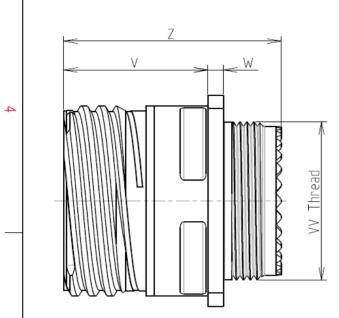
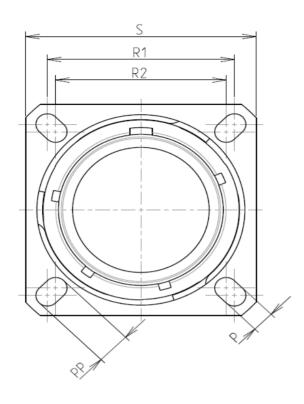
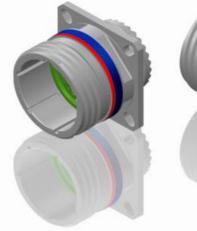
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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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 0.8µm minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered with Souriau contacts and Accessories | | | | |
| -Temperature Range | : -65°C to +200°C | | | |
| -Salt Spray | : 500 hours | | | |

: 23.93 g ± 10%

8D 0

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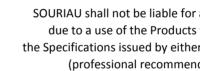
| Dim | Nominal | | |
|-----------|---------------|--|--|
| Р | 3.25±0.2 | | |
| PP | 5.49±0.2 | | |
| R1 | 18.26 | | |
| R2 | 15.09 | | |
| S | 23.8±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M12x1-6g | | |

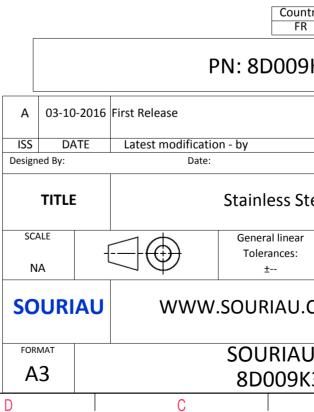
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-35





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| AS EXAMPL | E | | | | 3 | |
| which doe | es not co irties or l chnical n Jurisc | oy a third par | ty | | 2 | |
| | | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | | |
| Steel Receptacle 8D series | | | | | | |
| ar | | NPRDS / PROJECT 859 | | | | |
| .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | 1 | |
| U DRO K35PI | | 1 | | SHEET | - | |
| | <u>v-C</u> 3 | | A | | J | |
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| | | Contact Layout | | | | P; | anel Cutou |
| 4 | -X | $\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $ | | | A | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Cont posit 1 2 3 4 5 6 | + 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98) | | | A | ØA | ŹT |
| | (Applicab Shell Arrangement Numb size no. conta 9 -35 6 | |] | | | | |
| ယ | | | | | | Dim ØA ØAA R1 ØT | |
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| | | | | | | SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco | roducts wh by either of |
| S | | | | | | PN: 81 | Countr FR |
| | | | | | A 03-10-20 | 16 First Release | |
| | - | | | | ISS DATE Designed By: | Latest modification - by Date: | |
| | | | | | TITLE | Stain | less Ste |
| <u> </u> | | | | | SCALE NA | -{ | eral linear erances: ± |
| | | | | | SOURIA | U WWW.SOUF | RIAU.C |
| | | | | | FORMAT A3 | | JRIAU 009K3 |
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