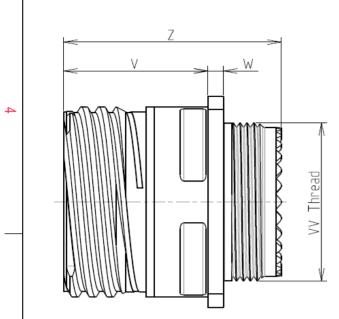
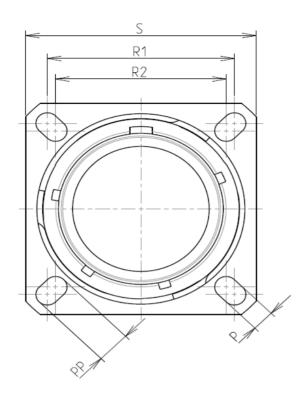
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 29.28 g ± 10%

8D 0

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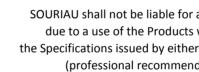
| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| РР | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M15x1-6g | | |

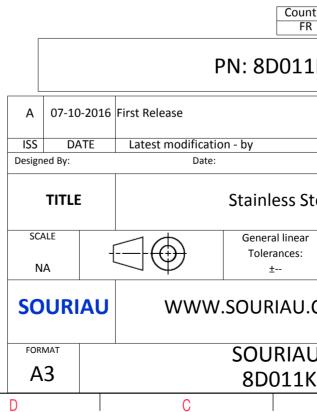
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-35





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| S EXAMPLE | | | | 3 | | |
| r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) | | | | | | |
| untry Jurisd FR | Jurisdiction & Control List Not Listed | | | | | |
| 1K35PA | | | | | | |
| | | | | | | |
| | CUSTOME | R DRAWING | MOD N° | | | |
| Steel Receptacle 8D series | | | | | | |
| ar i | NPRDS / PROJECT 859 | | | | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| UDRG N° SHEET | | | | | | |
| .K35PA-C B | | A | 1/2 |] | | |
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|----------|--|---|------------|---|--|--|----------------------------------|
| | | Contact Layout | | | | | Panel Cutout |
| 4 | × | $\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$ | | | Ą | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | 11 |
| | 2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10) | Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00, 045 (1.14) 045 (1.14) 11 +.000 (0.00) +.056 (1.04) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00) | | | | | <u>. (1</u> |
| | Shell Arrangement Nu size no. o | Applicable to MIL-DTL-38999 only) uniber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35 | | | | ØA_ | |
| ယ | | | | | | Dim ØA ØAA R1 ØT | A :: |
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| | | | | | | SOURIAU shall not be li due to a use of the F the Specifications issued (professional red | Products which by either of t |
| \sim | | | | | | | Country FR |
| | | | | | | PN: 8 | 3D011K |
| | | | | | A 07-10-20 ISS DATE Designed By: | 016 First Release Latest modification - by Date: | |
| | | | | | TITLE | Stair | nless Stee |
| _ | | | | | SCALE NA | | neral linear lerances: ± |
| | | | | | SOURIA | U WWW.SOU | JRIAU.CO |
| | | | | | FORMAT A3 | | URIAU D011K3 |
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