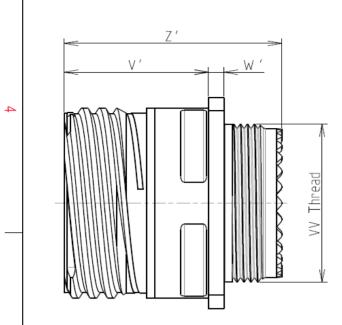
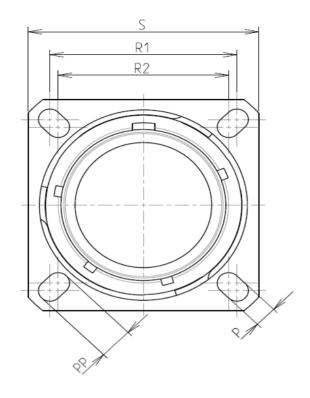
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

| -Shell Material | : Composite | | | |
|--|--|--|--|--|
| -Shell Plating | : Olive drab Cadmium | | | |
| -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 +175°C | | | |

: 2000 hours

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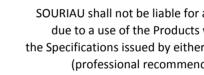
| Dim | Nominal | |
|-----------|-------------|--|
| Р | 3.25±0.2 | |
| PP | 5.49±0.2 | |
| R1 | 18.26 | |
| R2 | 15.09 | |
| S | 23.8±0.3 | |
| V' | 19.5+1.4/-0 | |
| W' | 2.1/3.65 | |
| Ζ' | 32 Max | |
| /V THREAD | M12x1-6g | |

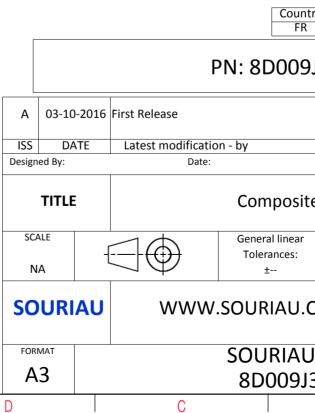
ORIENTATION : B

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 09-35





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| 913 | J35HB | | | | | |
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| | | CUSTOME | | MOD N° | | |
| ite | customer drawing e Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT | | | | | |
| | | | 59 | orty of | 1 | |
| .cc | COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
| | J DRG N° SHEET | | | | | |
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| | | Contact Layout | | | | Panel Cutou |
| 4 | -× | $5 \oplus 0^{7}$ $6 \oplus 0^{2}$ $4 \oplus$ | | | ٨ | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Cont positi ID 1 2 3 3 4 4 5 6 6 (Applicabl | Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.076 (1.98) +.000 (0.00) +.000 (0.00) | 7 | | کر ۔ ۲ | ØT. |
| | Shell Arrangement Number size no. conta 9 -35 6 | acts contacts rating location |] | | | Dim ØA |
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| | | | | | | SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat |
| 0 | | | | | | PN: 8D009J |
| | | | | | | 16 First Release |
| | | | | | ISS DATE Designed By: | Latest modification - by Date: |
| | | | | | TITLE | Composite |
| - | | | | | SCALE NA | General linear Tolerances: |
| | | | | | SOURIA | U WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D009J3 |
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