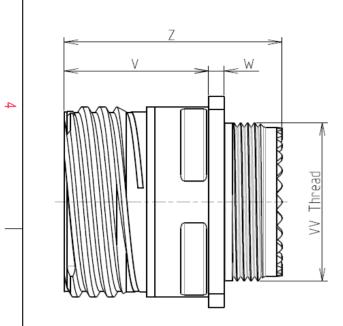
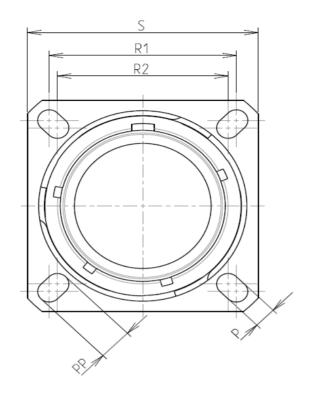
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| | -Shell Material | : Aluminium | | |
|---|--|--|--|--|
| 2 | -Shell Plating | : Nickel | | |
| | -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 | : 48 hours | | |
| | -Mass | : 10.45 g ± 10% | | |
| | | | | |

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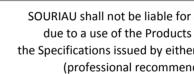
| Dim | Nominal |
|-----------|---------------|
| Р | 3.25±0.2 |
| PP | 5.49±0.2 |
| R1 | 18.26 |
| R2 | 15.09 |
| S | 23.8±0.3 |
| V | 20.83+0/-1.25 |
| W | 2.1/2.5 |
| Z | 31.5 Max |
| VV THREAD | M12x1-6g |

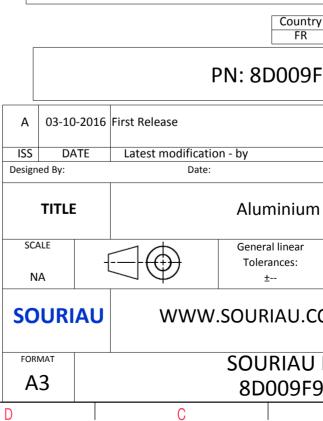
ORIENTATION : B

CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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| 9F98SB | | | | |
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| um Receptac | le 8D seri | es | | |
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| J.COM | COM it must not be reproduced or communicated without permission | | | |
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| F98SB-C | | A | 1/2 | J |
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| | | Contact Layout | | | | | Panel Cutou |
| 4 | -X | | | | ħ | SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING | - |
| | Shell Arrangement Numb size no. Numb conta | X.avis (mm) Y-avis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating location Supersedes | | | <u>₹</u> | | ØT_ |
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| | | | | | A 03-10-20 | 16 First Release | |
| | | | | | ISS DATE Designed By: | Latest modification - b Date: | γ |
| | | | | | TITLE | 4 | Aluminium |
| _ | | | | | SCALE NA | | General linear Tolerances: ± |
| | | | | | SOURIA | U WWW.SO | URIAU.C |
| | | | | _ | FORMAT A3 | S(| OURIAU 8D009F |
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