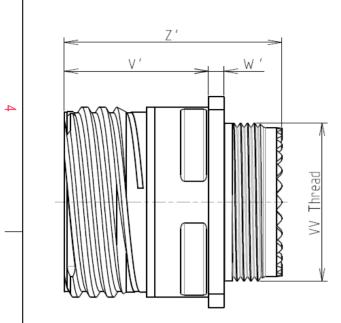
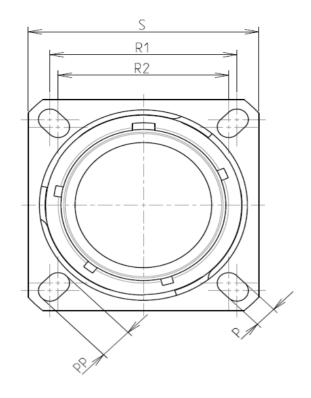
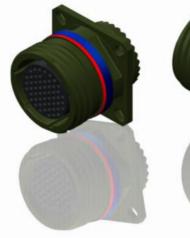
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LAYOUT SHOWN AS

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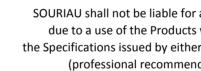
| Dim | Nominal |
|-----------|-------------|
| Р | 3.25±0.2 |
| PP | 5.49±0.2 |
| R1 | 18.26 |
| R2 | 15.09 |
| S | 23.8±0.3 |
| V' | 19.5+1.4/-0 |
| W' | 2.1/3.65 |
| Ζ' | 32 Max |
| /V THREAD | M12x1-6g |

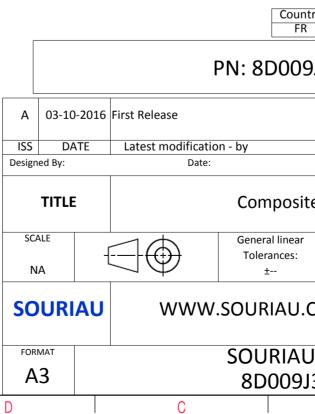
ORIENTATION : N

CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET (1500 Matings)

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| | | Contact Layout | | | | | Pa | inel Cutou |
| 4 | -×(| s the second sec | | | | SQUA | ARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Cont posit ID 1 2 3 3 4 5 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) +.078 (1.98) | | | | | ØA | 5 <u>T_</u> |
| | Shell Arrangement Numb size no. conta 9 -35 6 | er of Size Service Contact Supersedes ects contacts rating location | | | | | Dim | |
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