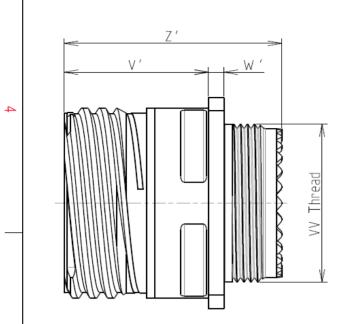
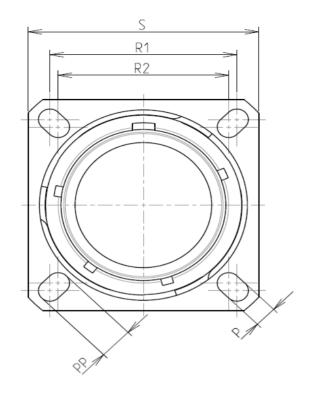
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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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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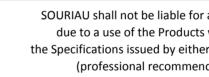
| Connector dimension | | | | |
|---------------------|-------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 29.36 | | | |
| R2 | 26.97 | | | |
| S | 36.5±0.3 | | | |
| V' | 19.5+1.4/-0 | | | |
| W' | 2.1/3.65 | | | |
| Ζ' | 32 Max | | | |
| VV THREAD | M28x1-6g | | | |

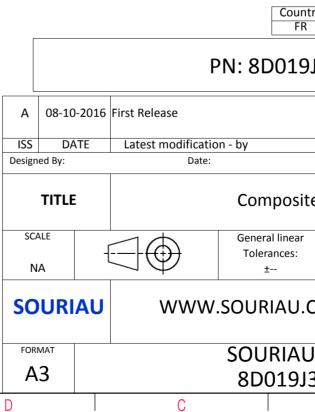
ORIENTATION : N

CONTACT LAYOUT : 19-32

CONTACT TYPE : PIN (1500 Matings)

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| | MPLE | ty or damage | | | 3 | | |
| whic er of t | any non-conformity or damage which does not comply with of the Parties or by a third party lation, technical notice.) | | | | | | |
| Intry R | y Jurisdiction & Control List Not Listed | | | | | | |
| 9J3 | J32HN | | | | | | |
| | | CUSTOME | | MOD N° | | | |
| ite | customer drawing ite Receptacle 8D series | | | | | | |
| ar | | | PROJECT | | | | |
| | | | 59 | perty of | 1 | | |
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| UDRG N° SHEET | | | | | | | |
| J37 | 2HN-C B | | A | 1/2 | J | | |
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