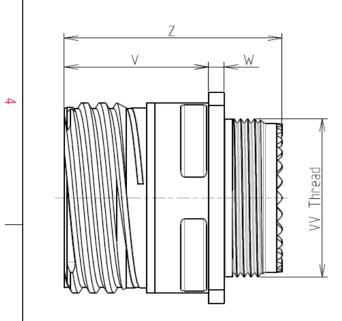
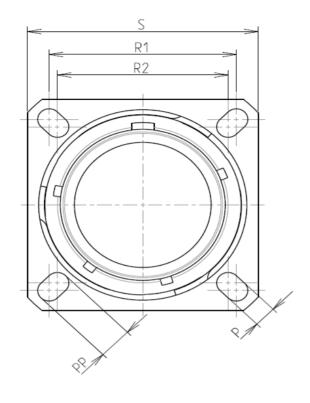
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LAYOUT SHOWN AS

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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 19

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium |
|-------------------------|--|
| -Shell Plating | : Black Zinc Nickel |
| -Insulator | : Thermoplastic |
| -Contacts | : Copper Alloy |
| -Seals & Grommet | : Silicon Elastomer |
| -Contact Plating | : Gold over copper Alloy $0.8 \mu m$ minimum |
| -Durability | : 500 Mating cycles |
| -Delivered with Souriau | a contacts and Accessories |
| -Temperature Range | _∶ -65°C to +175°C |
| -Salt Spray | : 500 hours |

: 30.59 g ± 10%

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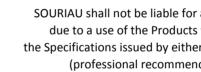
| Connector dimension | | |
|---------------------|---------------|--|
| Dim | Nominal | |
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 29.36 | |
| R2 | 26.97 | |
| S | 36.5±0.3 | |
| V | 20.83+0/-1.25 | |
| W | 2.1/2.5 | |
| Z | 31.5 Max | |
| VV THREAD | M28x1-6g | |
| | | |

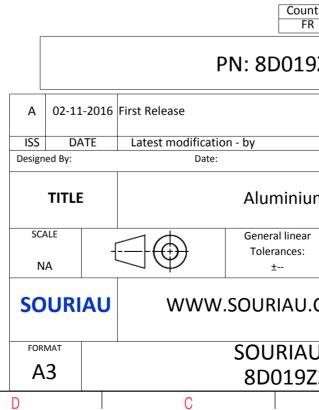
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 19-35





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| r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) | | | | | |
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| 9Z35PN | | | | | |
| | | MOD N° | | | |
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