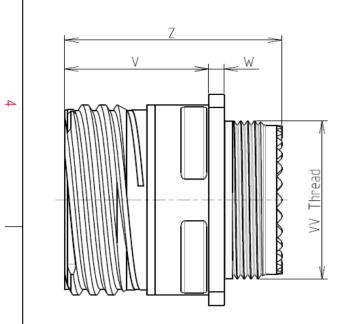
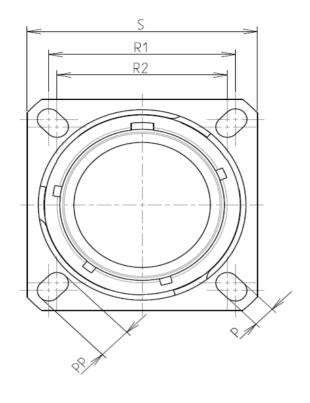
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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℃ to +175℃ |
| -Salt Spray | : 500 hours |

: 36.69 g ± 10%

8D 0

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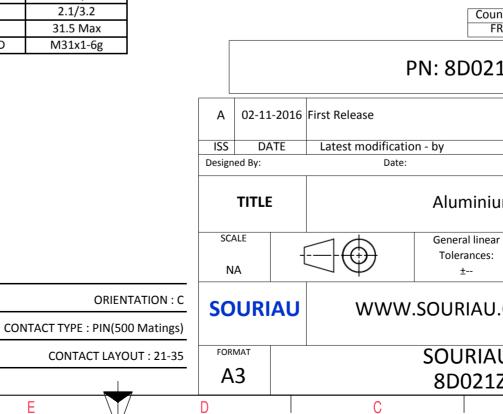
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С

| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 31.75 | | | |
| R2 | 29.36 | | | |
| S | 39.7±0.3 | | | |
| V | 20.07+0/-1.25 | | | |
| W | 2.1/3.2 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M31x1-6g | | | |

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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| AS EXA | AMPLE | | | | | 3 |
| any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.) | | | | | | 2 |
| | 235AC | | | | | |
| | | CHET | | | MOD N° | |
| customer drawing um Receptacle 8D series | | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | |
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| | DRG N° 5AC-C | | | | SHEET 1/2 | |
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