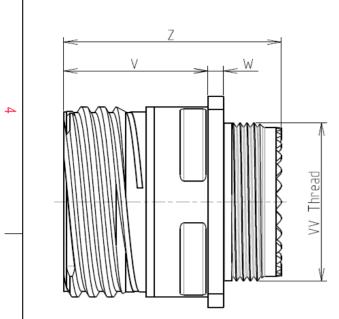
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

| ł | -Shell Material | : Stainless Steel | |
|---|---|--|--|
| | -Shell Plating | : Passivated | |
| | -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 contacts and Accessories | | |
| | -Temperature Range | : -65°C to +200°C | |
| | -Salt Spray | : 500 hours | |

: 80.57 g ± 10%

8D 0

G

21

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39

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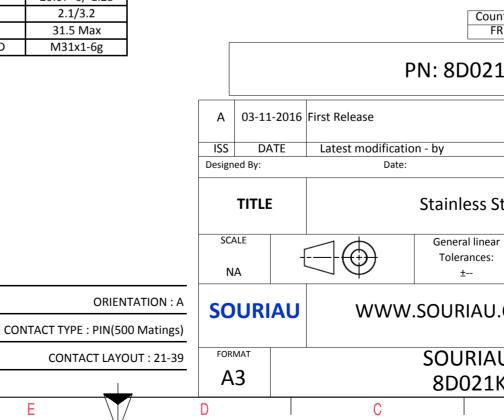
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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| РР | 4.93±0.2 | | | |
| R1 | 31.75 | | | |
| R2 | 29.36 | | | |
| S | 39.7±0.3 | | | |
| V | 20.07+0/-1.25 | | | |
| W | 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 recomment



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|---|--|-----------------------------|-----------------|--------|---|--|
| | | | | | 4 | |
| AS EX4 | AMPLE | | | | 3 | |
| s which er of t indation untry FR | non-conformit ch does not co che Parties or k on, technical n Jurisd | mply with by a third par | ty trol List | | 2 | |
| | | | | | - | |
| | | CUSTOMF | R DRAWING | MOD N° | | |
| Stee | Steel Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | |
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| | DRG N° 9AA-C | | | SHEET | | |
| | BAA-C | | A | , | J | |
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