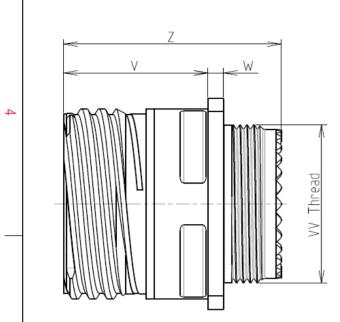
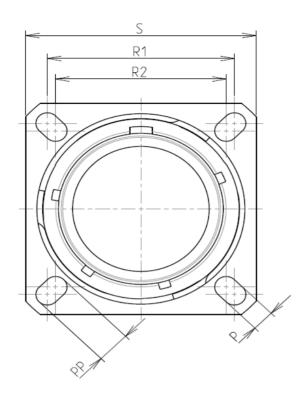
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

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

-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 80.57 g ± 10%

21

G

S

39

В

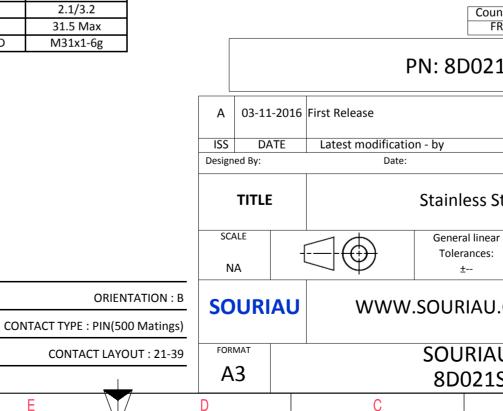
А

F

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

Е

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



## 8D 0 SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : S = Nickel

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| AS EXAMPLE  |                             |           |        | 3 |  |  |
| r any non-conformit<br>s which does not co<br>er of the Parties or b<br>ndation, technical no<br>untry Jurisd<br>FR<br>1S39AB | mply with<br>by a third par | ty        |        | 2 |  |  |
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|   | CUSTOME                     | R DRAWING |        |   |  |  |
| Steel Receptacle 8D series  |                             |           |        |   |  |  |
| ar<br>:   | NPRDS / PROJECT<br>859      |           |        |   |  |  |
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