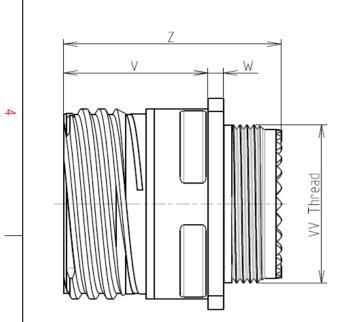
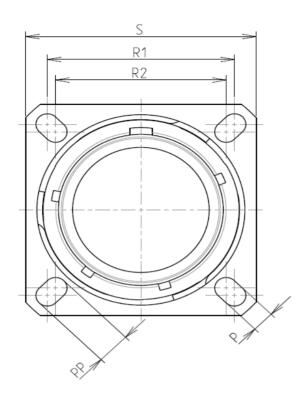
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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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 | | | |
| 2 | -Contact Plating | : Gold over copper Alloy 0.8µm minimum | | | |
| | -Durability | : 500 Mating cycles | | | |
| | -Delivered with Souriau contacts and Accessories | | | | |
| | -Temperature Range | -65°C to +200°C | | | |
| | -Salt Spray | : 500 hours | | | |
| | | | | | |

: 99.25 g ± 10%

8D 0

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| dimension | | | | | |
|---------------------|--|--|--|--|--|
| Connector dimension | | | | | |
| Nominal | | | | | |
| 3.91±0.2 | | | | | |
| 6.15±0.2 | | | | | |
| 38.1 | | | | | |
| 34.93 | | | | | |
| 46±0.3 | | | | | |
| 20.07+0/-1.25 | | | | | |
| 2.1/3.2 | | | | | |
| 31.5 Max | | | | | |
| M37x1-6g | | | | | |
| | | | | | |

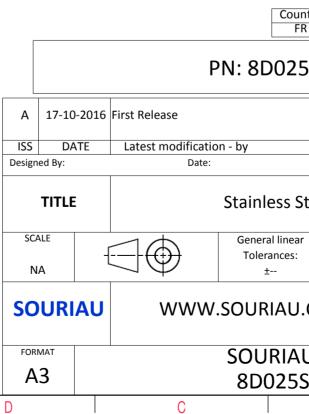
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-61

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



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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.) | | | | | | | | |
| untry FR | / Jurisdiction & Control List Not Listed | | | | | | | |
| | 5S61AD | | | | | | | |
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| Stee | customer drawing el Receptacle 8D series | | | | | | | |
| ar | NPRDS / PROJECT | | | | | | | |
| 859 This document is the property of | | | | | | | | |
| | I Inis document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | | |
| UDRG N° SHEET | | | | | | | | |
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