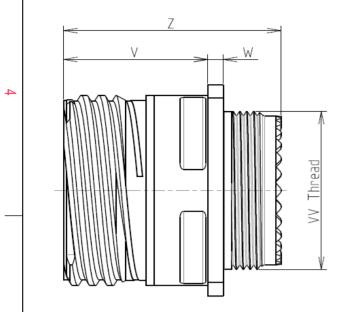
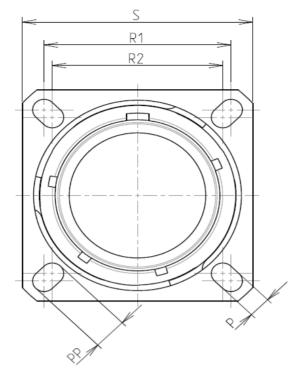
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

| -Shell Material | : Composite |
|--|--|
| -Shell Plating | : Without Plating |
| -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℃ to +175℃ |

: 2000 hours

: 75 g ± 10%

8D 0

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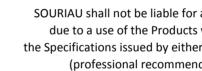
S

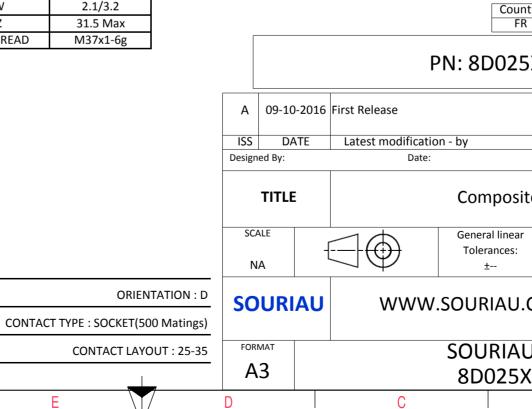
F

D

| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.91±0.2 | | | |
| PP | 6.15±0.2 | | | |
| R1 | 38.1 | | | |
| R2 | 34.93 | | | |
| S | 46±0.3 | | | |
| V | 20.07+0/-1.25 | | | |
| W | 2.1/3.2 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M37x1-6g | | | |

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| AS EXA | AMPLE | | | | | 3 |
| whic er of t adatio untry R | non-conformit th does not co he Parties or b on, technical n Jurisc 35SD | mply wi by a thire otice.) | th d party Control L | ist | | 2 |
| | | | | | MOD N° | _ |
| | | CUST | OMER DR | AWING | | |
| | te Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | 1 |
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| | DRG N° 5SD-C | | | | SHEET | |
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