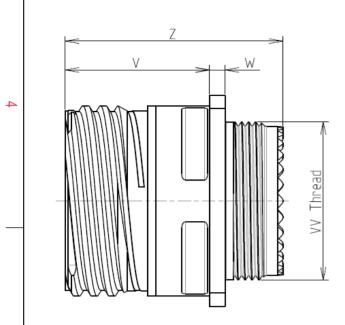
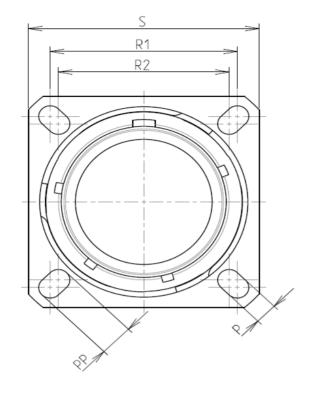
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Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

| 1 | -Shell Material | : Aluminium | |
|---|--|--|--|
| | -Shell Plating | : Olive drab Cadmium | |
| | -Insulator | : Thermoplastic | |
| | -Contacts | : Copper Alloy | |
| | -Seals & Grommet | : Silicon Elastomer | |
| | -Contact Plating | : Gold over copper Alloy 0.8µm minimum | |
| | -Durability | : 500 Mating cycles | |
| | -Delivered with Souriau contacts and Accessories | | |
| | -Temperature Range | -65°C to +175°C | |
| | -Salt Spray | : 500 hours | |
| | -Mass | : 51.42 g ± 10% | |

8D 0

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|---------------------|---------------|--|--|--|--|
| 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 | | | | |

| m | | | | | | |
|--|---|--|--|--|--|--|
| | | | | | | |
| | Note that we have the second | | | | | |
| 38.1 due 34.93 the Speci | SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{\hline Country & Jurisdiction \& Control List \\ \hline FR & Not Listed \\ \hline PN: 8D025W29PN \\ \hline \end{tabular}$ | | | | | |
| A 08-10-2016 First Release | ion - by MOD N° | | | | | |
| Designed By: TITLE | CUSTOMER DRAWING Aluminium Receptacle 8D series | | | | | |
| SCALE NA | General linear NPRDS / PROJECT Tolerances: 859 ± 1 | | | | | |
| ORIENTATION : N CONTACT TYPE : PIN(500 Matings) | Image: Constraint of the second se | | | | | |
| CONTACT LAYOUT : 25-29 | SOURIAU DRG N°SHEET8D025W29PN-C1/2 | | | | | |
| E D | BA | | | | | |

