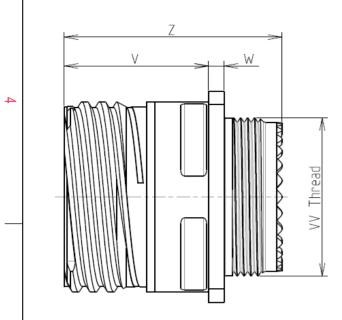
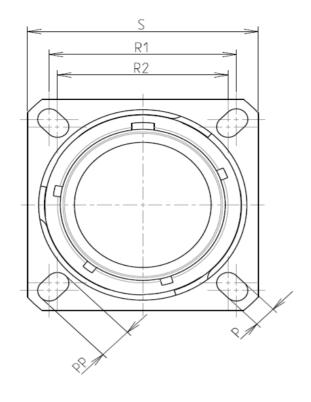
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LAYOUT SHOWN AS

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BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium |
|-------------------------|--|
| -Shell Plating | : Black Zinc Nickel |
| -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 +175°C |
| -Salt Spray | : 500 hours |

: 14.89 g ± 10%

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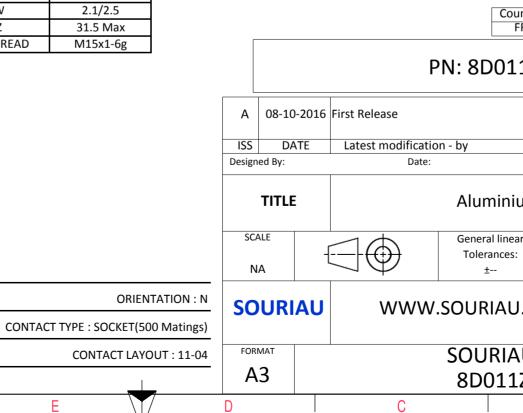
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| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M15x1-6g | | |
| Z | 31.5 Max | | |

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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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| | Shell Arrangement Numt size no. cont 11 -4 4 | X-axis (mm) Y-axis (mm) + 0.65 (1.65) .065 (1.65) + 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) | | | | ØA | <u>ðT_</u> |
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