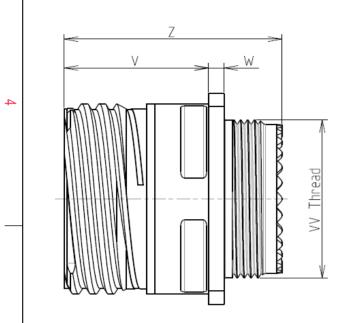
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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 0.8µm minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered without Souriau contacts | | | | |
| -Temperature Range | -65℃ to +175℃ | | | |
| -Salt Spray | : 500 hours | | | |

: 20.74 g ± 10%

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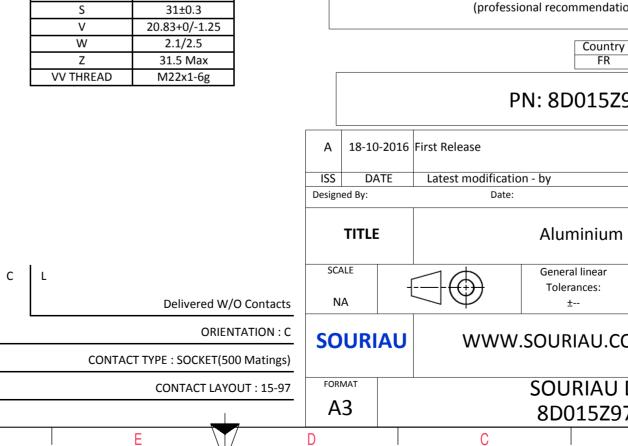
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| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.39±0.2 | | |
| R1 | 24.61 | | |
| R2 | 23.01 | | |
| S | 31±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M22x1-6g | | |

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| | B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.068 (16.52) F 089 (2.26) | Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +.234 (5.94) G 207 (5.26) 095 (2.41) +.178 (4.52) H 234 (5.94) +.005 (1.65) 023 (0.58) J 178 (4.52) +.178 (4.52) 178 (4.52) K 065 (1.65) +.234 (5.94) 234 (5.94) L 047 (1.19) +.081 (2.06) 235 (5.97) M +.047 (1.19) 081 (2.06) | | | کر – ۲ | |
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| | | | | | A 18-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: |
| | | | | | TITLE | Aluminium |
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