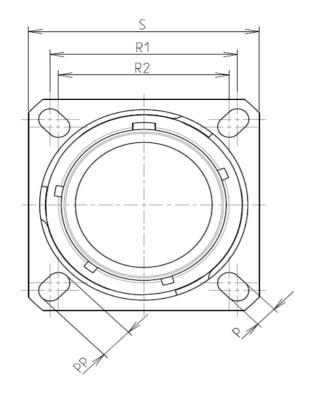
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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

| -Shell Material | : Aluminium | | |
|--|--|--|--|
| -Shell Plating | : Olive drab Cadmium | | |
| -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 | | |

: 11.83 g ± 10%

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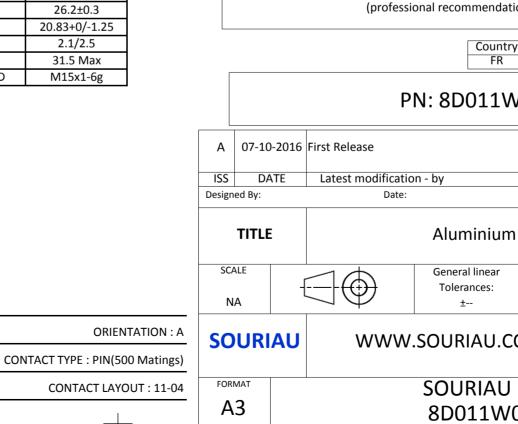
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| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
|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

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| P First Release | N: 8D011W | 04AA | | | | - |
| Latest modificatio | n - by | | CUSTORS | | MOD N° | |
| | Aluminium | Receptac | | R DRAWING | | |
| $ \Rightarrow $ | General linear Tolerances: | | | / PROJECT 8 59 | | |
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|----------|-----|---|------------|---|------------------------|--|-------------------------------|
| | | Contact Layout | | | | | Panel Cutou |
| 4 | -x_ | $ \begin{array}{c} $ | | | ħ | SQUARE FLANGE RECEPTACLE (TYPE 0) | |
| | | X-axis (mm) Y-axis (mm) +.065 (1.65) +.065 (1.65) +.065 (1.65) 065 (1.65) 065 (1.65) 065 (1.65) 065 (1.65) +.065 (1.65) | | | | | |
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| | | | | | | PN: 8 | 3D011V |
| | | | | | A 07-10-20 ISS DATE | 016 First Release | |
| | | | | | Designed By: TITLE | Date: | uminium |
| | | | | | SCALE | Ger | neral linear olerances: |
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