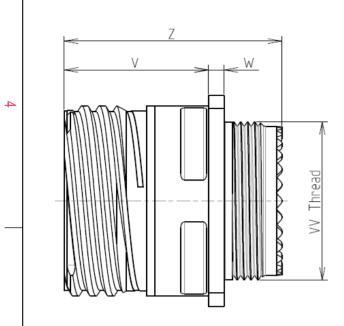
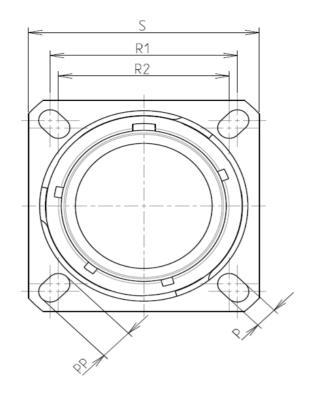
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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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 0.8µm minimum |
| -Durability | : 500 Mating cycles |
| -Delivered without Sou | uriau contacts |
| -Temperature Range | : -65°C to +175°C |
| -Salt Spray | : 500 hours |
| | |

: 14.35 g ± 10%

8D 0

G

13

W

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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| РР | 4.93±0.2 | | | |
| R1 | 23.01 | | | |
| R2 | 20.62 | | | |
| S | 28.6±0.3 | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M18x1-6g | | | |

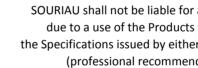
Delivered W/O Contacts

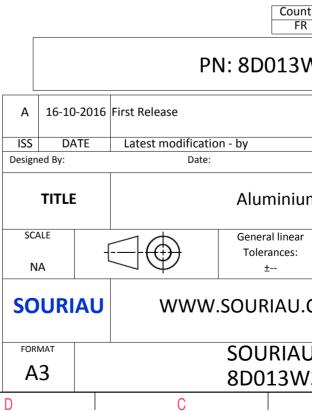
CONTACT LAYOUT : 13-35

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : N





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| S EXA | SEXAMPLE | | | | | | |
| any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.) | | | | | | | |
| intry R | y Jurisdiction & Control List Not Listed | | | | | | |
| SW3 | W35PNL | | | | | | |
| | | | | MOD N° | | | |
| | | CUSTOME | R DRAWING | | | | |
| um | Receptacle 8D series | | | | | | |
| ar | NPRDS / PROJECT 859 | | | | 1 | | |
| | .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
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| v 3. | 5PNL-C | | A | 1/2 | J | | |
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