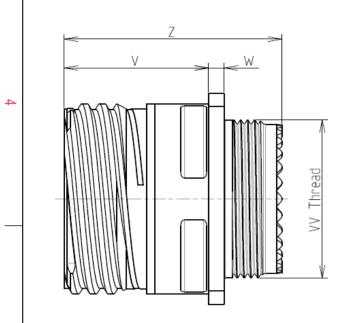
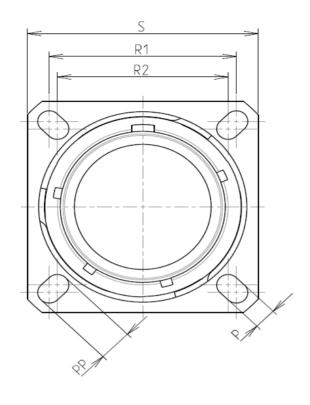
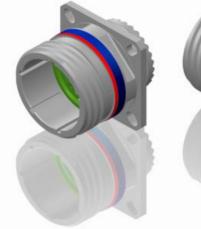
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium | | |
|-------------------------------------|--|--|--|
| -Shell Plating | : 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°C to +200°C | | |
| -Salt Spray | : 48 hours | | |

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| | r dimension |
|-----------|---------------|
| Dim | Nominal |
| Р | 3.25±0.2 |
| PP | 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 |

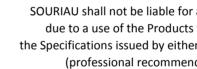
Delivered W/O Contacts

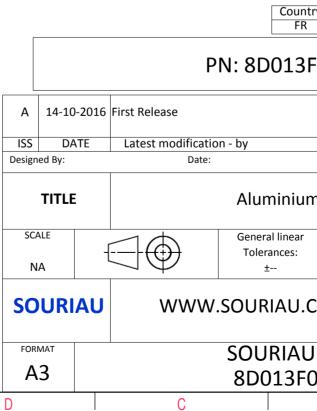
CONTACT LAYOUT : 13-03

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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| AS EXAMPLE | | | 3 | |
| any non-conforming which does not co er of the Parties or I adation, technical n untry Jurisc FR 3F03PCL | mply with by a third party | List | 2 | |
| | | | | |
| | CUSTOMER D | MOD N° RAWING | | |
| um Receptacle 8D series | | | | |
| ar : | NPRDS / PROJECT 859 | | | |
| J.COM | COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | |
| U DRG N° F03PCL-C | | SHEET 1/2 | | |
| B | | A | J | |
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|----------|--------------------|--|-----|-----|-----------------------------------|---|----------------------------|
| | | Contact Layout | | | | P; | anel Cutou |
| 4 | | 03 () () () () () () () () () () () () () | | | 1 | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Ctc A B C | 13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47 | | | 1 | Dim | ØT |
| ى | | | | | | ØA ØAA R1 ØT | |
| | + | | | | | SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco | roducts wh by either of |
| N | | | | | | PN: 8[| Countr FR D013F |
| | | | | | A 14-10 ISS DA Designed By: | -2016 First Release TE Latest modification - by Date: | |
| | | | | | SCALE | Gene | minium eral linear |
| → | | | | | NA SOURI | | ± RIAU.C |
| | | | 1 | | FORMAT A3 | 8D(| JRIAU 013F0 |
| | Н | l G | F | E \ | D | C | |

