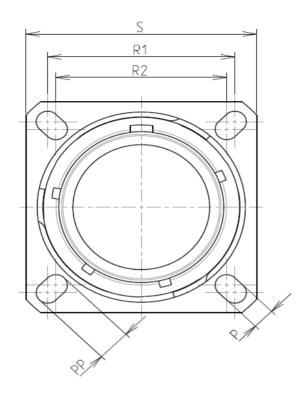
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

| -Shell Material | : Composite | | |
|--|--|--|--|
| -Shell Plating | : Without Plating | | |
| -Insulator | : Thermoplastic | | |
| -Contacts | : Copper Alloy | | |
| -Seals & Grommet | : Silicon Elastomer | | |
| -Contact Plating | : Gold over copper Alloy 0.8µm minimum | | |
| -Durability | : 500 Mating cycles | | |
| -Delivered with Souriau contacts and Accessories | | | |
| -Temperature Range | - 65°C to +175°C | | |

: 2000 hours

: 13.8 g ± 10%

8D 0

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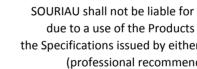
| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| РР | 4.93±0.2 | | | |
| R1 | 23.01 | | | |
| R2 | 20.62 | | | |
| S | 28.6±0.3 | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD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

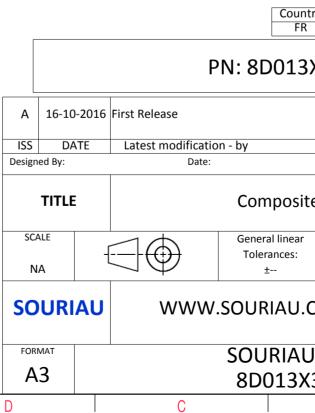
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-35





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| AS EXA | AMPLE | | | | 3 | | | | |
| any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.) | | | | | | | | | |
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| 3X35AD | | | | | | | | | |
| | | | | MOD N° | - | | | | |
| | | CUSTOM | ER DRAWING | | | | | | |
| site | Receptacle 8D series | | | | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | | | | |
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| | | communicated without permission | | | | | | | |
| | DRG N° | | | SHEET | | | | | |
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