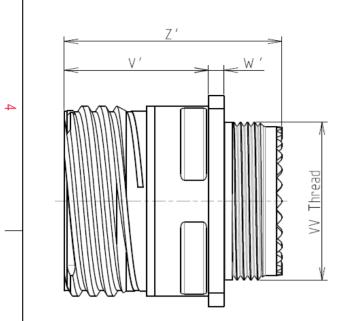
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

| 1. | -Shell Material | : Composite | |
|----|------------------------|--|--|
| | -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 | -Delivered without Souriau contacts | |
| | -Temperature Range | : -65℃ to +175℃ | |
| | -Salt Spray | : 2000 hours | |
| | | | |

: 31.1 g ± 10%

8D 0

G

19

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| Connector dimension | | | | | |
|---------------------|-------------|--|--|--|--|
| Dim | Nominal | | | | |
| Р | 3.25±0.2 | | | | |
| PP | 4.93±0.2 | | | | |
| R1 | 29.36 | | | | |
| R2 | 26.97 | | | | |
| S | 36.5±0.3 | | | | |
| V' | 19.5+1.4/-0 | | | | |
| W' | 2.1/3.65 | | | | |
| Ζ' | 32 Max | | | | |
| VV THREAD | M28x1-6g | | | | |

Delivered W/O Contacts

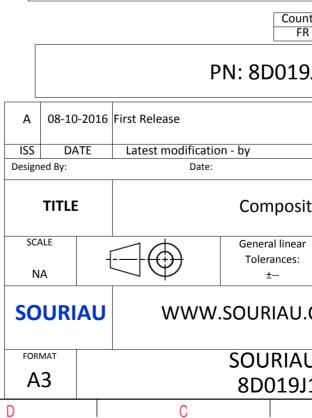
CONTACT LAYOUT : 19-11

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : B

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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| IS EXAMPLE | | | | | | | |
| any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.) | | | | | | | |
| untry Jurisc FR | / Jurisdiction & Control List Not Listed | | | | | | |
| J11SBL | | | | | | | |
| | | | MOD N° | | | | |
| | CUSTOMER | DRAWING | | | | | |
| ite Receptac | e Receptacle 8D series | | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | | |
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| U DRG N° | | | SHEET | | | | |
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