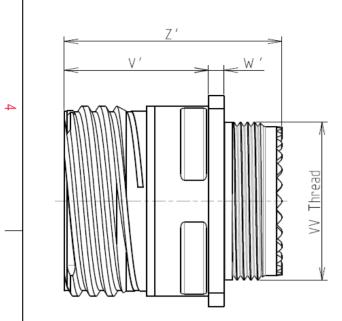
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

| ł | -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 | iriau contacts |
| | -Temperature Range | : -65°C to +175°C |
| | -Salt Spray | : 2000 hours |
| | | |

: 12.3 g ± 10%

8D 0

G

13

J

35

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F

В

L

| Connector 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' | 19.5+1.4/-0 | | | |
| W' | 2.1/3.65 | | | |
| Ζ' | 32 Max | | | |
| VV THREAD | M18x1-6g | | | |

Delivered W/O Contacts

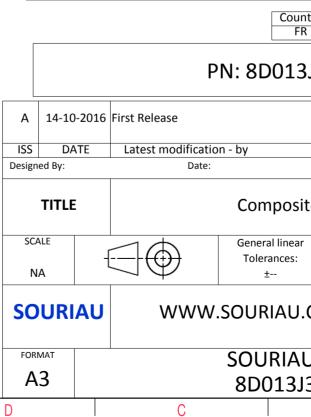
CONTACT LAYOUT : 13-35

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : B

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



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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.) | | | | | | | | |
| untry FR | Jurisdiction & Control List Not Listed | | | | | | | |
| 313 | 3J35PBL | | | | | | | |
| | 1 | | | MOD N° | | | | |
| sit≏ | CUSTOMER DRAWING | | | | | | | |
| | e Receptacle 8D series | | | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | | | |
| J.CC | .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | | |
| | UDRG N° SHEET | | | | | | | |
| 132 | BBL-C | | A | 1/2 | J | | | |
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