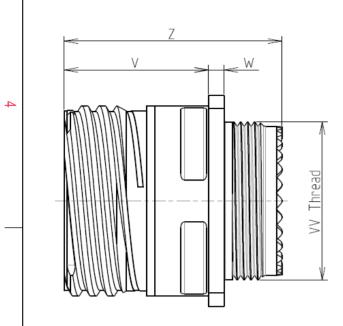
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LAYOUT SHOWN AS

Keying Shown as example

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 15.75 g ± 10%

8D 0

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| 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 |

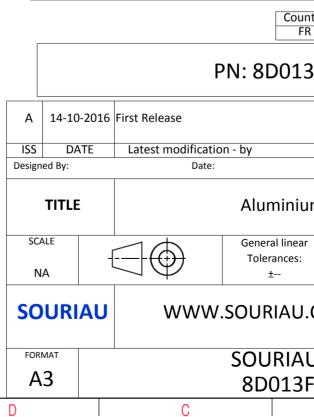
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-98

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



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| r any non-confor s which does not er of the Parties o ndation, technica untry Jun FR .3F98PA | comply with or by a third par | rty trol List | | 2 | | |
| | | | | | | |
| | CUSTOME | | MOD N° | | | |
| um Recepta | n 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 | | | | | |
| AU DRG N 8F98PA-C | 0 | | SHEET | | | |
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| ω | Shell Arrangement N size no. cr | iumber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98 | | | | | | Dim ØA ØAA R1 ØT |
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| | | | | | | | due to a use the Specification | not be liable for any of the Products whi s issued by either of ional recommendati |
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| | _ | | | | ISS | 14-10-2016 F | Latest modificati | |
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| - | | | | | SCAL | | \Box | General linear Tolerances: ± |
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