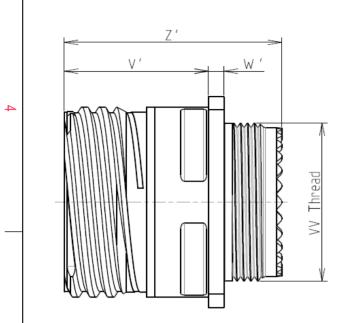
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

| | -Shell Material | : Composite |
|---|------------------------|--|
| | -Shell Plating | : Nickel |
| | -Insulator | : Thermoplastic |
| | -Contacts | : Copper Alloy |
| | -Seals & Grommet | : Silicon Elastomer |
| N | -Contact Plating | : Gold over copper Alloy 0.8µm minimum |
| | -Durability | : 500 Mating cycles |
| | -Delivered with Souria | u contacts and Accessories |
| | -Temperature Range | : -65°C to +200°C |
| | -Salt Spray | : 2000 hours |
| | -Mass | : 13.3 g ± 10% |
| | | |

8D 0

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В

F

D

| Dim | Nominal | |
|-----------|-------------|--|
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 20.62 | |
| R2 | 18.26 | |
| S | 26.2±0.3 | |
| V' | 19.5+1.4/-0 | |
| W' | 2.1/3.65 | |
| Z' | 32 Max | |
| VV THREAD | M15x1-6g | |

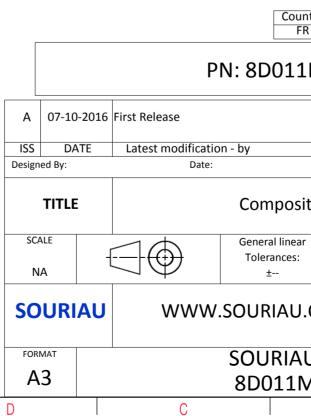
ORIENTATION : D

CONTACT LAYOUT : 11-01

CONTACT TYPE : SOCKET(500 Matings)

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



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| site | customer drawing e Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | 1 | |
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| | | Contact Layout | | | | Panel Cuto |
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| | | | | | | SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda |
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| | | | | | A 07-10-20 ISS DATE Designed By: | PN: 8D0111 16 First Release Latest modification - by Date: |
| | | | | | SCALE | General linear Tolerances: |
| <u> </u> | | | | | SOURIA | U WWW.SOURIAU. |
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