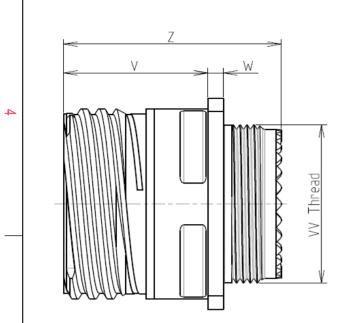
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

| 7 | -Shell Material | : Stainless Steel | | | |
|---|--------------------------------------------------|----------------------------------------|--|--|--|
| | -Shell Plating | : Passivated | | | |
| | -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 +200°C | | | |
| | -Salt Spray | : 500 hours | | | |

: 32.01 g ± 10%

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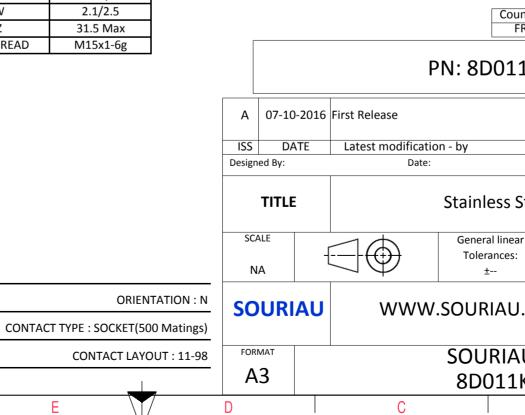
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| Connector dimension | | | | |
|---------------------|---------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 20.62 | | | |
| R2 | 18.26 | | | |
| S | 26.2±0.3 | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M15x1-6g | | | |

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



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| which do | es not co arties or t echnical n Jurisc | ty or damage mply with by a third par otice.) liction & Com Not Listed | | | 2 | |
| | | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | | |
| Steel R | Steel 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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| | Cont positi ID A B C D E F Shell Arrangement Numb size no. conta | +.000 (0.00) +.130 (3.30) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 130 (3.30) +.000 (0.00) +.000 (0.00) +.000 (0.00) +.000 (0.00) +.000 (0.00) | 1 | | کر ۔ ا | ØA | ØT_ |
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