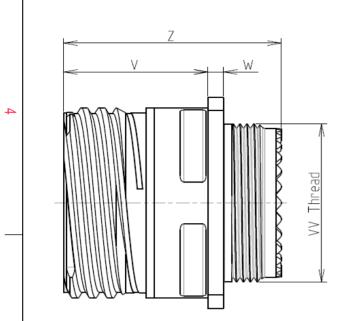
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Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

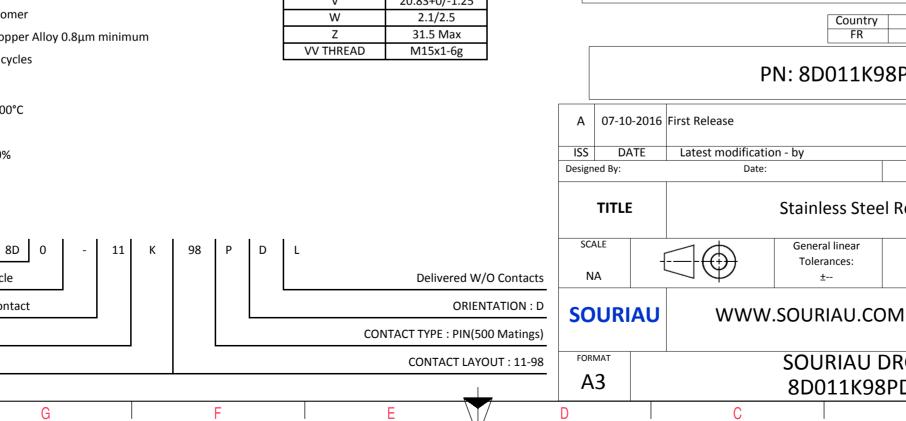
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-Standard : Based on MIL-DTL-38999 Series III

| | -Shell Material | : Stainless Steel | | | |
|---|-------------------------------------|--|--|--|--|
| 2 | -Shell Plating | : Passivated | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| | -Contact Plating | : Gold over copper Alloy 0.8µm minimun | | | |
| | -Durability | : 500 Mating cycles | | | |
| | -Delivered without Souriau contacts | | | | |
| | -Temperature Range | : -65°C to +200°C | | | |
| | -Salt Spray | : 500 hours | | | |

: 28.41 g ± 10%

| 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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|---|---|------------|-----------------------------|--------|---|
| | | | | | 4 |
| LAY | YOUT SHOWN AS EX | AMPLE | | | 3 |
| SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed | | | | | |
| | N: 8D011K | 98PDL | | | _ |
| irst Release | n - hv | | | MOD N° | |
| Date: | | | CUSTOMER DRAV | | |
| | Stainless Ste | el Recepta | acle 8D series | | |
| $\exists \bigoplus$ | General linear Tolerances: <u>+</u> | | NPRDS / PROJE 859 | ECT | 1 |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
| | SOURIAU 8D011K9 | | | SHEET | |
| С | | B | | Α | J |
| | | | | | |

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|----------|--|---|-----------------|---|------------------------|--|---|
| | | Contact Layout | | | | | Panel Cutout |
| | | A (D) | | | | SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING | |
| 4 | -×(| | | | Â | | |
| | Cont positi II A B C C D E F | tion X-axis Y-axis (mm) (mm) (mm) 4 -0.00 (0.00) +1.30 (3.30) 3 +1.30 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 2 065 (1.65) 113 (2.87) 2 130 (3.30) +.000 (0.00) 4 +.000 (0.00) +.000 (0.00) | - | | * ~ | | ØI |
| | Shell Arrangement Numb size no. conta 11 -98 6 | acts contacts rating location | | | | | Dim |
| ω | | | | | | | ØA ØAA R1 ØT |
| | | | | | | | |
| | | | | | | due to a use o the Specifications | ot be liable for any of the Products whi issued by either of onal recommendati |
| N | | | | | | | Country FR |
| | | | | | | PI | N: 8D011K |
| | | | | | A 07-10-20 ISS DATE | 16 First Release | n - hv |
| | | | | | Designed By: | Date: | , |
| | | | | | TITLE | | Stainless Ste |
| <u> </u> | | | | | SCALE NA | | General linear Tolerances: ± |
| | | | | | SOURIA | U www. | SOURIAU.C |
| | | | | | FORMAT A3 | | SOURIAU 8D011K9 |
| | Н | G | F | E | D | C | |

