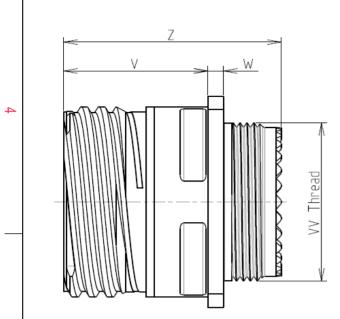
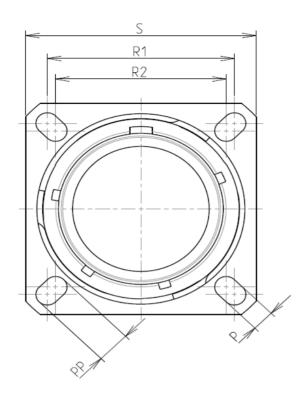
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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 -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 500 hours

8D 0

G

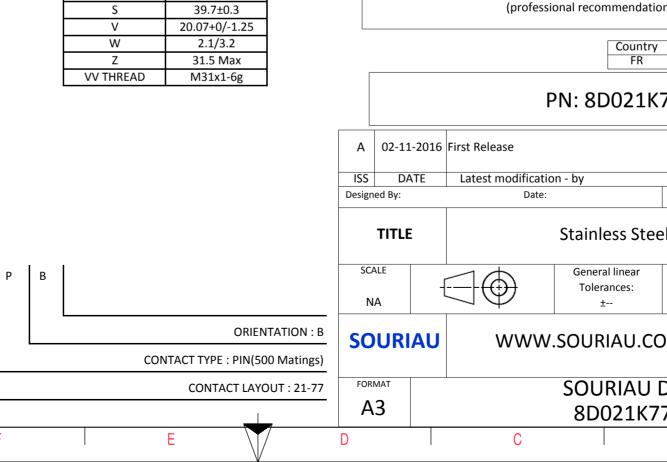
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F

Connector dimension Dim Nominal 3.25±0.2 Р PP 4.93±0.2 31.75 R1 29.36 R2 S 39.7±0.3 V 20.07+0/-1.25 W 2.1/3.2 31.5 Max Ζ



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| | | | | | | |
| | | R | 2 | | | 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 | | | | | | |
| PN: 8D021K77PB | | | | | | |
| irst Release | | | | | | |
| Latest modificatio Date: | n - by | | CUSTOMER I | DRAWING | MOD N° | <u> </u> |
| Stainless Steel Receptacle 8D series | | | | | | |
| $\exists \bigoplus$ | General linear Tolerances: ± | | NPRDS / P 85 9 | | | 1 |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| | SOURIAU 8D021K7 | | 1 | | SHEET 1/2 | |
| С | | B | | A | | J |
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|----------|-----|----------------------------|------|---|--------------------------|--|
| | | Contact Layout | | | | Panel Cutout |
| 4 | | 77 | | | ۸ ۲۲ – | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | | 17#22D 2#8 Triax | | | | |
| | | 21-77 | 7 | | V | |
| | Ctc | X Y | | | | |
| | A | 1.96 8.38 | | | | |
| | В | 5.46 7.67 | _ | | | Dim |
| | c | 8.51 5.79 | - | | | ØA |
| ယ | D | 10.46 2.82 10.46 -2.82 | - | | | ØAA R1 |
| | F | 8.51 -5.79 | - | | | ØT |
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| | н | 1.96 -8.38 | | | | |
| | J | 0 -5.41 | | | | |
| | ĸ | -1.96 -8.38 | - | | | SOURIAU shall not be liable for any |
| | L | -5.46 -7.67 -8.51 -5.79 | - | | | due to a use of the Products whi |
| | N | -10.46 -2.82 | - | | | the Specifications issued by either of (professional recommendati |
| | P | -10.46 2.82 | 1 | | | |
| N | R | -8.51 5.79 | | | | Country FR |
| | S | -5.46 7.67 | | | | |
| | Т | -1.96 8.38 | - | | | PN: 8D021K |
| | V | -4.57 0 4.57 0 | - | | | |
| | v | 4.57 0 | | | A 02-11-20 | 16 First Release |
| | | | | | ISS DATE Designed By: | Latest modification - by Date: |
| | | | | | TITLE | Stainless Ste |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIA | U WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D021K7 |
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