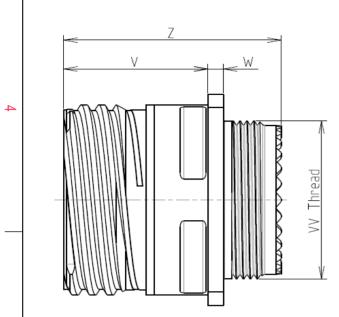
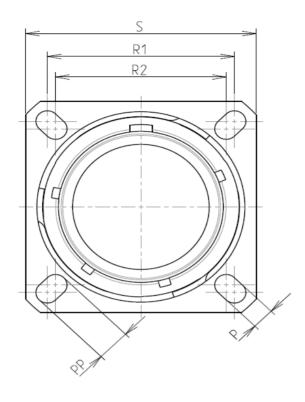
| T | G | нт. П | m | 0 |
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Keying Shown as example

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CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

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

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

: 37.2 g ± 10%

8D 0

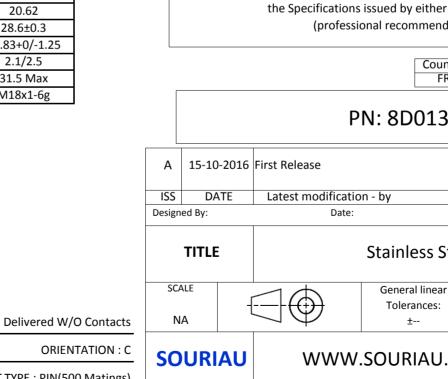
13

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08

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| Connector dimension | | | |
|---------------------|---------------|--|--|
| 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 | | |





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|---|------------------------------------|------------|----------------------------|---|--------------|---|
| | | | | | | 4 |
| LAY | YOUT SHOWN AS EXA | 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 | | | | | | 2 |
| P rst Release | N: 8D013S0 |)8PCL | | | | |
| Latest modificatio | n - by | | | | MOD N° | |
| Date: | Stainless Stee | el Recepta | customer i icle 8D seri | | | - |
|]@ | General linear Tolerances: ± | | NPRDS / P 85 9 | | | |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| | SOURIAU I 8D013S08 | | 1 | | SHEET 1/2 | |
| С | | B | | A | | J |
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|---|---|--|-----------------|-----|--|---|
| | | Contact Layout | | | | Panel Cutout |
| 4 | × | $ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & $ | | | Ā | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | | D (mm) (mm) (mm) (mm) (mm) 3 +.065 (1.65) +.157 (3.99) 3 +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D 000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) 5 170 (4.32) +.000 (0.00) 3 065 (1.65) +.157 (3.99) | | | کر ۲ | |
| ယ | | mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8 | | | | Dim ØA ØAA R1 ØT |
| | | | | | | SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati |
| N | | | | | | PN: 8D013S |
| _ | - | | | | A 15-10-20 ISS DATE Designed By: | 016 First Release |
| _ | | | | | TITLE SCALE NA | General linear Tolerances: |
| | | | | | SOURIA | |
| | | | | | FORMAT A3 | SOURIAU 8D013S0 |
| | Н | G | F | E \ | D | C |

