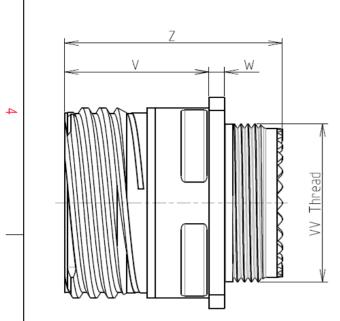
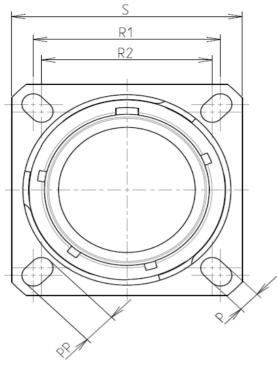
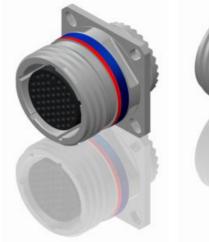
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel : Nickel -Shell Plating : Thermoplastic -Insulator -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

: 43.5 g ± 10%

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| | | | | | L | AYOUT SHOWN A | AS EXAMPLE | | | |
| ample | | | | | | | | | | |
| Connector | dimension | Ъ | | | | | | | | |
| Dim | Nominal | | | | | | | | | |
| P PP R1 R2 S V | 3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3 20.83+0/-1.25 | | 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.) | | | | | | | |
| W | 2.1/2.5 | | Country Jurisdiction & Control List | | | | | | 0 | |
| Z V THREAD | 31.5 Max M18x1-6g | | Г | | | | FR | Not Listed | | 2 |
| | | | | | | PN: 8D01 | 3S08BD | | | |
| | | | A | 15-10-2016 | First Release | | | | | |
| | | | ISS | DATE | Latest modificat | ion - by | | | MOD N° | |
| | | | Design | ed By: | Date | | | CUSTOMER DRAWI | NG | |
| | | | | TITLE Stainless Steel Receptacle 8D series | | | | | | |
| | | | SCA N. | - | $\square \bigcirc$ | General line Tolerances ± | | NPRDS / PROJECT 859 | | 1 |
| ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings) | | SO | OURIAU This document is the p SOURIAU it must not be reproc communicated without | | | U produced or | | | | |
| CONTACT LAYOUT : 13-08 | | | FORMAT SOURIAU DRG N° | | | SHEET | 1 | | | |
| | | | A | 3 | | 8D013 | SO8BD-C | | 1/2 | |
| | E | | D | | С | | В | | Α | - |
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|----------|---|---|---------------|---|--|---|
| | | Contact Layout | | | | Panel Cutout |
| 4 | | $ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ $ | | | ٨ | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Com posi II A E CC C C C E F G G H | Jon X-axis (mm) Y-axis (mm) 4 +.065 (1.65) +.157 (3.99) 8 +.170 (4.32) +.000 (0.00) > +.120 (3.05) 120 (3.05) > 170 (4.32) +.000 (0.00) E 120 (3.05) 120 (3.05) 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99) | | | ~ - | |
| ى ع | | mber of Size Service Contact Supersedes ntacts contacts rating location 8 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 |
| 2 | | | | | | Country FR PN: 8D013S |
| | | | | | A 15-10-20 ISS DATE Designed By: | 16 First Release |
| | | | | | TITLE | General linear Tolerances: |
| <u> </u> | | | | | SOURIA | U WWW.SOURIAU.Co |
| | | 1 | 1 | , | FORMAT A3 | SOURIAU 8D013S0 |
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