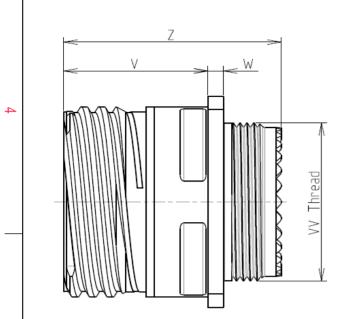
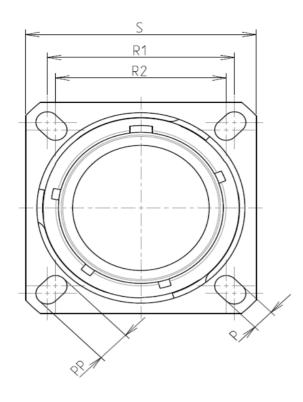
| ۵ | П | m | D | O |
|-------|---|---|---|----------|







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

| ł | -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 | | | |

: 500 hours

: 42.6 g ± 10%

8D 0

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13

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98

В

F

В

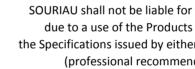
| Dim | Nominal | | |
|-----------|---------------|--|--|
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 23.01 | | |
| R2 | 20.62 | | |
| S | 28.6±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M18x1-6g | | |

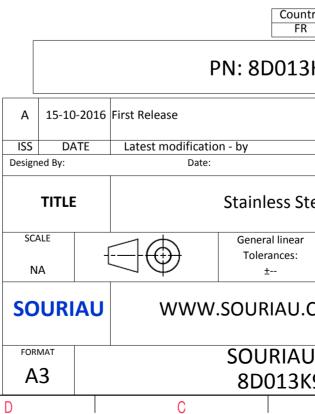
ORIENTATION : B

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

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| | | | | | 4 | |
| AS EXA | AMPLE | | | | 3 | |
| s which er of t indation untry FR | non-conformit ch does not co che Parties or b on, technical no Jurisd | mply with by a third part | | | 2 | |
| | I | | | MOD N° | | |
| Stee | CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859 | | | | | |
| This document is the property of | | | | | | |
| J.COM it must not be reproduced or communicated without permission | | | | | | |
| | DRG N° | | | SHEET | | |
| к9 | 8BB-C | I | | 1/2 | J | |
| | В | | А | | | |
| | | | | | | |

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|----------|---|--|------|---|--|---|
| | | Contact Layout | | | | Panel Cutout |
| 4 | | $\begin{pmatrix} \bullet & \bullet \\ $ | | | Â | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Conti positio A B C C D C E F G G H J J | n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.133 (4.90) +.030 (0.76) 164 (4.17) 105 (2.67) +.000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.065 (1.65) 015 (0.38) | | | R | ØT. |
| S | 00 | 065 (1.65) 015 (0.38) umber of contacts Size rating Contact location Supersedes 10 20 I All MS20051-98 | | | | 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 | | | | | | Country FR |
| | | | | | | PN: 8D013K |
| | | | | | A 15-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: |
| | | | | | TITLE | Stainless Ste |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIAU | J WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D013K9 |
| | Н | G | F | E | D | C |

