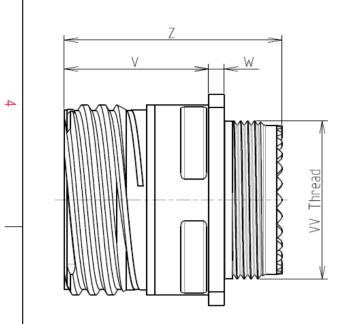
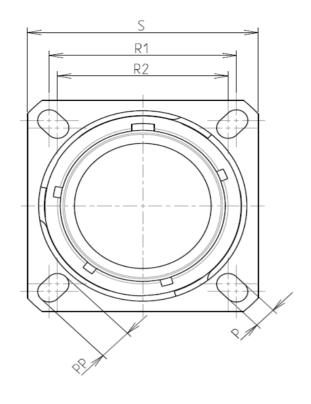
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| | -Shell Material | : Aluminium | | | |
|----|-------------------------------------|--|--|--|--|
| 22 | -Shell Plating | : Nickel | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| | -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 | : 48 hours | | | |
| _ | -Mass | : 9.23 g ± 10% | | | |

8D 0

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| Dim | Nominal |
|-----------|---------------|
| Р | 3.25±0.2 |
| PP | 5.49±0.2 |
| R1 | 18.26 |
| R2 | 15.09 |
| S | 23.8±0.3 |
| V | 20.83+0/-1.25 |
| W | 2.1/2.5 |
| Z | 31.5 Max |
| VV THREAD | M12x1-6g |

Delivered W/O Contacts

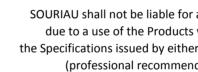
CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

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| | | | MOD N° | |
| um Receptacl ^{ar} | CUSTOMER DRAWING CUSTOMER DRAWING Receptacle 8D series NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | |
| U DRG N° | · · · | | | |
| F35SEL-C | | | 1/2 |] |
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| | | Contact Layout | | | | P; | anel Cutou |
| 4 | -2 | $ \begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & &$ | | | A | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Cont positi ID 1 2 3 3 4 5 6 | + 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98) | | | * | ØA | <u> 21 -</u> |
| | (Applicab) Shell Arrangement Numb size no. conta 9 -35 6 | |] | | | | |
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| N | | | | | | | Countr FR |
| | | | | | | PN: 8 | DUU9F |
| | | | | | A 03-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: | |
| | | | | | TITLE | Alu | minium |
| <u> </u> | | | | | SCALE NA | -{ | eral linear erances: ± |
| | | | | | SOURIA | U WWW.SOUF | RIAU.C |
| | | | | | FORMAT A3 | | JRIAU 009F3 |
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