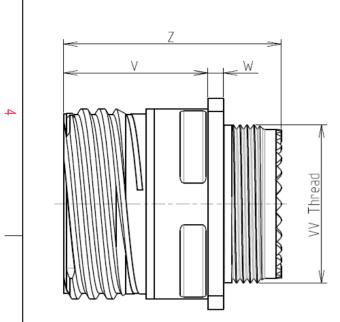
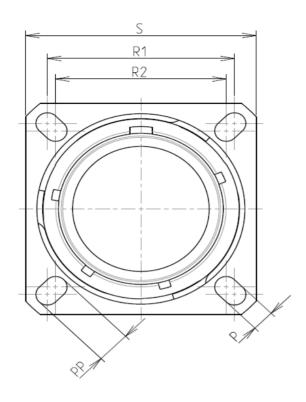
| <u> </u> | | | | | |
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = 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 | : Stainless Steel | | |
|---|-------------------------------------|--|--|--|
| | -Shell Plating | : Nickel | | |
| | -Insulator | : Thermoplastic | | |
| | -Contacts | : Copper Alloy | | |
| | -Seals & Grommet | : Silicon Elastomer | | |
| N | -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 | | |

: 28.87 g ± 10%

8D 0

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| Connector dimension Dim Nominal | | |
|---------------------------------|---------------|--|
| | | |
| Р | 3.25±0.2 | |
| PP | 4.93±0.2 | |
| R1 | 20.62 | |
| R2 | 18.26 | |
| S | 26.2±0.3 | |
| V | 20.83+0/-1.25 | |
| W | 2.1/2.5 | |
| Z | 31.5 Max | |
| VV THREAD | M15x1-6g | |

Delivered W/O Contacts

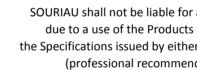
CONTACT LAYOUT : 11-01

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D

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| | | | | - | |
| | | CUSTOME | R DRAWING | MOD N° | |
| Steel | Steel Receptacle 8D series | | | | |
| ar | | | / PROJECT 3 59 | | 1 |
| .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
| | PRG N° PDL-C | | | SHEET 1/2 | |
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|----|-----|----------------------|-----------------|---|--|---|
| | | Contact Layout | | | | Panel Cutout |
| 4 | | 01 | | | 4 | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Ctc | 1#12 1#101 X Y |] | | ¥ ~ | |
| ω | A | 0 0 | | | | 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 |
| 22 | | | | | | (professional recommendati Country FR PN: 8D011S0 |
| | | | | | A 07-10-20 ISS DATE Designed By: | 16 First Release |
| _ | | | | | TITLE SCALE NA | Stainless Ste General linear Tolerances: ± |
| | | | | | | SOURIAU |
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