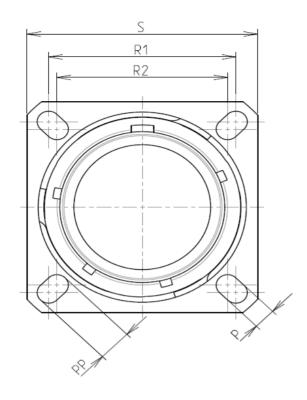
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

| -Shell Material | : Composite | | | |
|--|--|--|--|--|
| -Shell Plating | : Without Plating | | | |
| -Insulator | : Thermoplastic | | | |
| -Contacts | : Copper Alloy | | | |
| -Seals & Grommet | : Silicon Elastomer | | | |
| -Contact Plating | : Gold over copper Alloy $0.8 \mu m$ minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered with Souriau contacts and Accessories | | | | |
| -Temperature Range | -65°C to +175°C | | | |

: 2000 hours

: 9.1 g ± 10%

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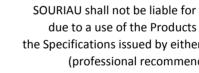
| Dim | Nominal | | |
|-----------|---------------|--|--|
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M15x1-6g | | |

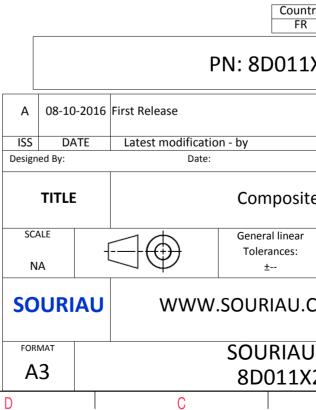
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-22





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| r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) | | | | | | | |
| untry FR | Jurisd | liction & C Not List | Control List ed | | | 2 | |
| 1X22PA | | | | | | | |
| | | | | | | | |
| | | CUSTO | MER DRAWING | | NOD N° | | |
| site | Receptacle 8D series | | | | | | |
| ar : | | NPRI | DS / PROJECT | | | | |
| - | | | 859 | ror - 1 | of | 1 | |
| This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | | |
| | DRG N° | | | | SHEET | | |
| .X2 | 2PA-C | | | | 1/2 | | |
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|---|--------------------|---|---|---|--------------------------------|---|
| 4 | (| Contact Layout 22* | | | 1 | Panel Cut SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Ctc A B C | 4#22D 11-22 X Y 1.905 1.905 1.905 -1.905 -1.905 -1.905 | | | 7 | Dim |
| ω | D | -1.905 1.905 |] | | | ØA ØAA R1 ØT |
| 2 | | | | | | SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment Cour |
| | | | | | A 08-10 | PN: 8D01 |
| | | | | | Designed By: TITLE SCALE | General linear Tolerances: |
| | | | | | FORMAT A3 | AU WWW.SOURIAU SOURIA 8D0112 |
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