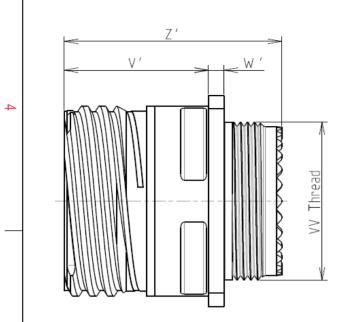
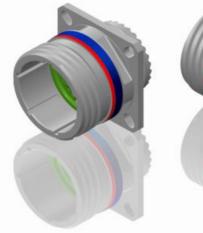
| т | ۵ | п – | т | 0 |
|---|---|-----|---|---|
| | | | | |







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

| | -Shell Material | : Composite | | | |
|---|--|--|--|--|--|
| | -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 with Souriau contacts and Accessories | | | | |
| | -Temperature Range | -65°C to +200°C | | | |
| | | | | | |
| | -Salt Spray | : 2000 hours | | | |
| | -Mass | : 9.1 g ± 10% | | | |
| | | | | | |

8D 0

G

11

Μ

22

Ρ

F

D

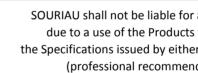
| Dim | Nominal |
|-----------|-------------|
| Р | 3.25±0.2 |
| PP | 4.93±0.2 |
| R1 | 20.62 |
| R2 | 18.26 |
| S | 26.2±0.3 |
| V' | 19.5+1.4/-0 |
| W' | 2.1/3.65 |
| Z' | 32 Max |
| /V THREAD | M15x1-6g |

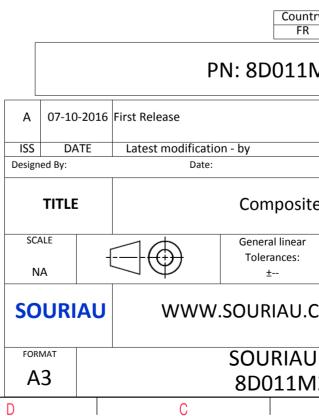
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-22





| | ω | | А | | | |
|------------|---|----------------------------|---------------------------------|---------|---|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| (| P | 2 | | | 4 | |
| | · | | | | | |
| - | | J. | | | | |
| | 0 | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | 3 | |
| S EXAI | MPLE | | | | | |
| | | | | | | |
| | | | | | | |
| any n | on-conformit | y or damage | | | | |
| | which does not comply with r of the Parties or by a third party | | | | | |
| datior | n, technical no | otice.) | | | | |
| Intry R | Jurisd | iction & Con Not Listed | trol List | | 2 | |
| 1M2 | M22PD | | | | | |
| ± 1 ¥ 1 2 | | | | | - | |
| | | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | | |
| site R | ite Receptacle 8D series | | | | | |
| ar | | NPRDS / | PROJECT | | - | |
| | | | 59 cument is the prop | erty of | 1 | |
| J.CO | COM This document is the property of SOURIAU it must not be reproduced or | | | | | |
| | communicated without permission UDRG N° SHEET | | | | | |
| | 2PD-C | | | 1/2 | | |
| | В | | А | | | |
| | | | | | | |

| | r | | | | | |
|----------|-------------|--|-------------|---|--------------|--|
| | | Contact Layout | | | | Panel Cuto |
| | | 22* | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| 4 | (| 20 0° | | | Λ Σ | |
| | Ctc | 4#22D 11-22 X Y |] | | <u>v</u> | |
| | A B C | 1.905 1.905 1.905 -1.905 -1.905 -1.905 | - - - | | | Dim |
| ယ | D | -1.905 1.905 |] | | | ØA ØAA |
| | | | | | | R1 ØT |
| | | | | | | |
| | | | | | | SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda |
| 0 | | | | | | Coun FR |
| | | | | | | PN: 8D011 |
| | | | | | A 07-10-2 | 016 First Release |
| | | | | | Designed By: | Date: |
| | | | | | SCALE | Composit General linear |
| <u> </u> | | | | | NA | General linear Tolerances: ± |
| | | | | | SOURIA | WWW.SOURIAU. |
| | | | | | FORMAT A3 | SOURIAL 8D011N |
| | Н | G | F | E | D | С |
| - | | | | | | |

Т

ш

т

G

0

