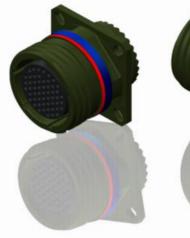
| т | ۵ | н <b>п</b> | m | C C |
|---|---|------------|---|-----|
|   |   |            |   |     |







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

| ł | -Shell Material                                  | : Composite                                  |  |
|---|--|--|--|
|   | -Shell Plating                                   | : Olive drab Cadmium                         |  |
|   | -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℃ to +175℃                                |  |
|   | -Salt Spray                                      | : 2000 hours                                 |  |

: 11.6 g ± 10%

8D 0

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11

J

22

В

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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'                  | 19.5+1.4/-0 |  |  |
| W'                  | 2.1/3.65    |  |  |
| Z'                  | 32 Max      |  |  |
| VV THREAD           | M15x1-6g    |  |  |

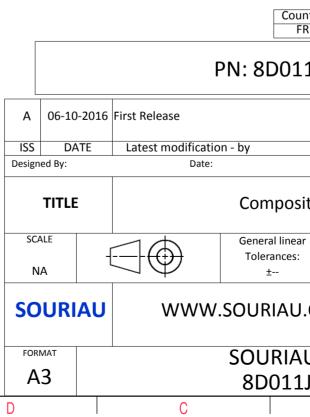
ORIENTATION : E

CONTACT LAYOUT : 11-22

CONTACT TYPE : SOCKET(500 Matings)

Е

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



|                   | Ξ  |         | A                              |          |   |  |
|-------------------|--|---------|--------------------------------|----------|---|--|
|                   |  |         |                                |          |   |  |
|                   |  |         |                                |          |   |  |
|                   |  |         |                                |          | 3 |  |
| AS EXA            | AMPLE  |         |                                |          | 0 |  |
| s whic<br>er of t | any non-conformity or damage<br>which does not comply with<br>r of the Parties or by a third party<br>dation, technical notice.) |         |                                |          |   |  |
| untry<br>FR       | Jurisdiction & Control List<br>Not Listed  |         |                                |          |   |  |
| 1J2               | J22BE  |         |                                |          |   |  |
|                   |  |         |                                |          |   |  |
|                   |  | CUSTOME |                                | MOD N°   | - |  |
| site              | CUSTOMER DRAWING<br>Receptacle 8D series   |         |                                |          |   |  |
| ar<br>:           | NPRDS / PROJECT  |         |                                |          |   |  |
|                   |  |         | <b>59</b><br>ument is the prop | perty of | 1 |  |
| J.CC              | COM SOURIAU<br>it must not be reproduced or<br>communicated without permission   |         |                                |          |   |  |
|                   | J DRG N° SHEET   |         |                                |          |   |  |
| LJ2               | 2BE-C  |         | Δ                              | 1/2      | J |  |
|                   | В  |         | A                              |          |   |  |
|                   |  |         |                                |          |   |  |

| 4  | (           | Contact Layout<br>22*                       |   |   |                     | GE RECEPTACLE (TYPE 0)<br>RAR MOUNTING   | Panel Cu                                  |
|----|-------------|---|---|---|---------------------|--|---|
| _  | Ctc<br>A    | 4#22D<br>11-22<br>X Y<br>1.905 1.905        |   |   |                     | ØA   |   |
| cu | B<br>C<br>D | 1.905 -1.905   -1.905 -1.905   -1.905 1.905 |   |   |                     | Din<br>ØA<br>ØA<br>R1<br>Ø1  | A<br>A                                    |
|    |             |   |   |   |                     | URIAU shall not be<br>due to a use of the<br>Specifications issued<br>(professional re | Products<br>d by eithei                   |
| N  |             |   |   |   |                     |  | Cour<br>F<br>8D01                         |
| _  |             |   |   |   | A<br>ISS<br>Designe |  |   |
| -  |             |   |   |   | SCA<br>NA           | <br>Ge   | omposi<br>neral linear<br>olerances:<br>± |
|    |             |   |   |   | FORM                |  | JRIAU<br>DURIA<br>D011                    |
|    | Н           | G   | F | E | D                   | C  |   |

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