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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 0.8µm minimum | | | | |
| -Durability | : 500 Mating cycles | | | | |
| -Delivered with Souriau contacts and Accessories | | | | | |
| -Temperature Range | _∶ -65°C to +175°C | | | | |

: 2000 hours

: 13.6 g ± 10%

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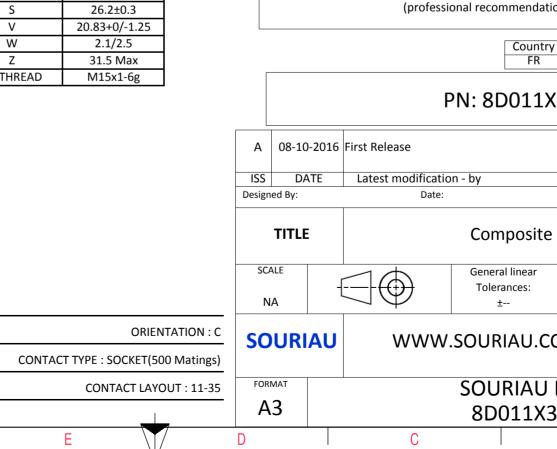
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| Dim | Nominal |
|-----------|---------------|
| Р | 3.25±0.2 |
| PP | 4.93±0.2 |
| R1 | 20.62 |
| R2 | 18.26 |
| S | 26.2±0.3 |
| V | 20.83+0/-1.25 |
| W | 2.1/2.5 |
| Z | 31.5 Max |
| VV THREAD | M15x1-6g |



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| due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 | LAY | OUT SHOWN AS EXA | MPLE | | | 3 | |
| PN: 8D011X35SC irist Release MOD N° Latest modification - by MOD N° Date: CUSTOMER DRAWING Composite Receptacle 8D series Official linear Tolerances: This document is the property of SOURIAU.COM WWW.SOURIAU.COM SOURIAU DRG N° 8D011X35SC-C | due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) | | | | | | |
| Latest modification - by MOD N° Date: CUSTOMER DRAWING Composite Receptacle 8D series Image: Composite Receptacle 8D series < | | | | | | | |
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| Tolerances: 859 1 ± This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET 1/2 | Composite Receptacle 8D series | | | | | | |
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| | | Contact Layout | | | | Panel Cutout |
| 4 | -*(| $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $ | | | ↑ ↑ | SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | 2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.16) | Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.02) 045 (1.14) 11 +.000 (0.00) +.056 (0.142) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00) | | | ₩ | |
| | Shell Arrangement Nu size no. co | Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35 | | | | \ØA_ |
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| N | | | | | | Country FR |
| | | | | | | PN: 8D011X |
| | | | | | A 08-10-201 ISS DATE Designed By: | L6 First Release Latest modification - by Date: |
| | | | | | TITLE | Composite |
| _ | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIAL | WWW.SOURIAU.Co |
| | | | | | FORMAT A3 | SOURIAU 8D011X3 |
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