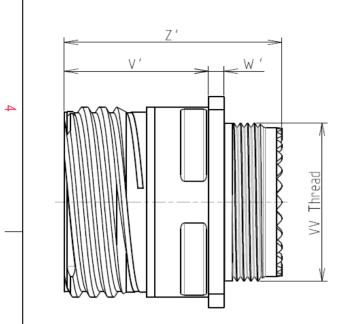
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|---|---|---|---|---|
| | | | | |







LAYOUT SHOWN AS

Keying Shown as example

F

CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 11

PLATING : M = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

| | | . Composito | P |
|--------|------------------------|--|--------|
| ſ | -Shell Material | : Composite | P |
| | -Shell Plating | : Nickel | R |
| | -Insulator | : Thermoplastic | R |
| | -Contacts | : Copper Alloy | S V |
| | -Seals & Grommet | : Silicon Elastomer | v v |
| \sim | -Contact Plating | : Gold over copper Alloy 0.8µm minimum | Z |
| | -Durability | : 500 Mating cycles | VV TH |
| | -Delivered with Souria | u contacts and Accessories | |
| | -Temperature Range | - 65°C to +200°C | |
| | -Salt Spray | : 2000 hours | |
| _ | -Mass | : 12.9 g ± 10% | |
| | | | |
| | | | |
| | | | |
| | BASIC SERIES: | 8D 0 - 11 M 98 B E | |

G

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

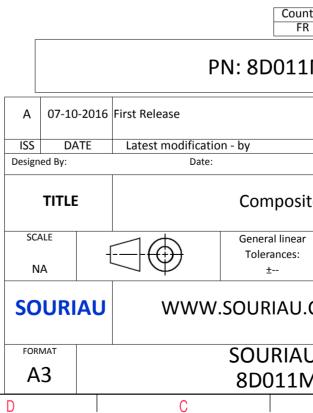
ORIENTATION : E

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

Е

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



| Β | | A | | | | |
|--|------------------------------|---|--------|---|--|--|
| | | | | 4 | | |
| AS EXAMPLE | | | | 3 | | |
| r any non-conformit s which does not co er of the Parties or b ndation, technical n untry Jurisc FR 1M98BE | mply with by a third part | | | 2 | | |
| | | | | | | |
| | CUSTOMER | RDRAWING | MOD N° | | | |
| site Receptacle 8D series | | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| U DRG N° | | | SHEET | | | |
| M98BE-C | | A | 1/2 | J | | |
| J | 1 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | |

| | | ۵ | ٣ | m | | 0 |
|---------|--|--|---|---|--------------------|--|
| | | Contact Layout | | | | Panel Cutou |
| 4 | -×(| $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $ | | | 1 | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | Cont posit IE A B C C D E F | A + 000 (0.00) +.130 (3.30) 3 +.130 (3.30) +.000 (0.00) C +.065 (1.65)113 (2.87) D065 (1.65)113 (2.87) C130 (3.30) +.000 (0.00) F +.000 (0.00) +.000 (0.00) | - | | 2 | |
| | Shell Arrangement Numb size no. conta 11 -98 6 | acts contacts rating location | | | | Dim |
| ى نى | | | | | | Dim ØA ØAA R1 ØT |
| | - | | | | | |
| | | | | | | SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati |
| N | | | | | | Country FR |
| | | | | | | PN: 8D011N |
| | | | | | A 07-10- ISS DA | -2016 First Release TE Latest modification - by |
| | | | | | Designed By: | Date: |
| | | | | | SCALE | Composite General linear |
| - | | | | | NA | Tolerances: |
| | | | | | SOURI | AU WWW.SOURIAU.C |
| | | | | | FORMAT A3 | SOURIAU 8D011M |
| | Н | G | F | E | D | С |

