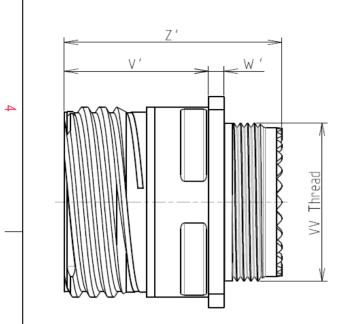
| - | | | | | |
|----------|----|----|-----|---|---|
| <u> </u> | دی | 11 | 111 | 0 | 0 |







LAYOUT SHOWN AS

Keying Shown as example

F

CHARACTERISTICS

ω

-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

| | -Shell Material | : Composite | | | |
|--------|--|--|--|--|--|
| | -Shell Plating | : Nickel | | | |
| | -Insulator | : Thermoplastic | | | |
| | -Contacts | : Copper Alloy | | | |
| | -Seals & Grommet | : Silicon Elastomer | | | |
| \sim | -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 | : 13.4 g ± 10% | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | BASIC SERIES: | 8D 0 - 11 M 05 S E | | | |
| | | | | | |

G

| P PP | 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 |

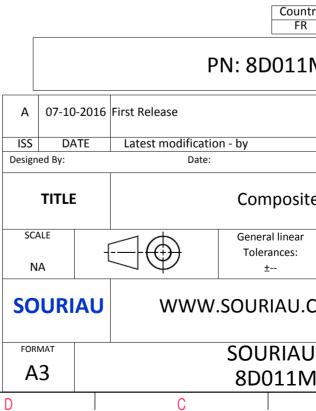
ORIENTATION : E

CONTACT LAYOUT : 11-05

CONTACT TYPE : SOCKET(500 Matings)

Е

| SOURIAU shall not be liable for | |
|------------------------------------|--|
| due to a use of the Products | |
| the Specifications issued by eithe | |
| (professional recommen | |



| Β | | A | | _ | |
|--|----------------------------------|---------|--------|---|--|
| | | | | 4 | |
| S EXAMPLE | | | | 3 | |
| any non-conformit which does not co er of the Parties or b idation, technical no intry Jurisd R 1M05SE | mply with by a third part | | | 2 | |
| | | | | | |
| | CUSTOMER | DRAWING | MOD N° | | |
| ite Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT 859 | | | | |
| I.COM | This document is the property of | | | | |
| U DRG N° M05SE-C | | | SHEET | | |
| B | | A | , - | J | |
| | | | | | |

| | <u>т</u> | ۵ | н П | m | D | 0 | |
|----------|--|---|--------|---|-----------------------------------|--|--|
| | | Contact Layout | | | | F | Panel Cutout |
| 4 | × | $ \begin{array}{c} & & & \\ & $ | | | Ţ | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Conta positi ID A B C D E Shell Arrangement Numb size no. conta 11 -5 5 | X-axis Y-axis (mm) (mm) (mm) +.065 (1.65) +.056 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) | | | | | <u>øt</u> |
| ى | | | - | | | Dim ØA ØAA R1 ØT | A |
| | 1 | | | | | | |
| | | | | | | SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec | Products whi by either of commendati |
| N | | | | | | PN: 8 | Country FR SD011N |
| | | | | | A 07-10 ISS DA Designed By: | -2016 First Release TE Latest modification - by Date: | |
| | | | | | TITLE | | omposite |
| _ | | | | | NA | | lerances: ± |
| | | | | | SOURI | AU WWW.SOU | RIAU.C |
| | | | | _ | FORMAT A3 | | URIAU 0011M |
| | Н | G | F | E | D | С | |

