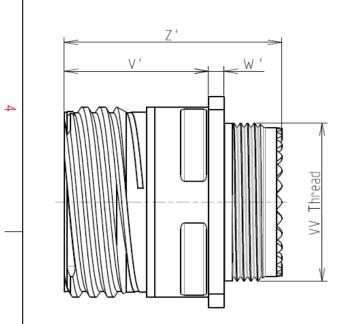
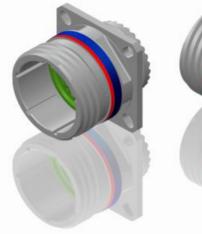
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-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 without Souriau contacts | | | | |
| | -Temperature Range | -65°C to +200°C | | | |
| | -Salt Spray | : 2000 hours | | | |
| | -Mass | : 15 g ± 10% | | | |
| | | | | | |

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| Dim | Nominal |
|-----------|-------------|
| Р | 3.25±0.2 |
| PP | 4.39±0.2 |
| R1 | 24.61 |
| R2 | 23.01 |
| S | 31±0.3 |
| V' | 19.5+1.4/-0 |
| W' | 2.1/3.65 |
| Ζ' | 32 Max |
| VV THREAD | M22x1-6g |

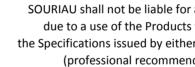
Delivered W/O Contacts

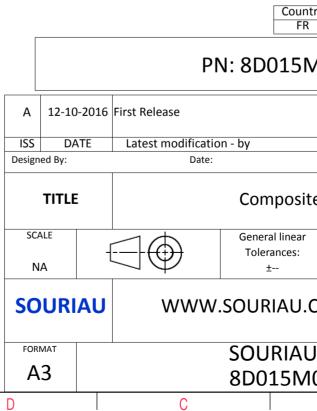
CONTACT LAYOUT : 15-05

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N





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| M05PNL | Not Listed | | | | |
| | | | MOD N° | | |
| | CUSTOME | R DRAWING | | | |
| site Receptac | e Receptacle 8D series | | | | |
| ar | | / PROJECT 359 | | 1 | |
| J.COM | COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | |
| U DRG N° M05PNL-C | | | SHEET | | |
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| | | Contact Layout | | | | Panel Cuto |
| 4 | د | $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$ | | | Ā | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| | | Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61) | | | Υ. Έ | ØT ØA |
| ى س | | | | | | Dim ØA ØAA R1 ØT |
| | - | | | | | SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o |
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| | | | | | ISS DA Designed By: TITLE | Date: |
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| | | | | | FORMAT A3 | SOURIAL |
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