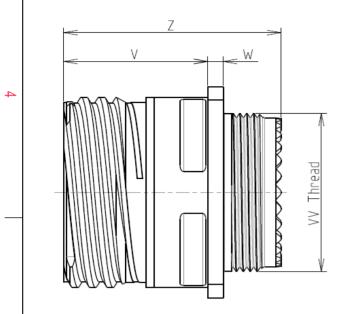
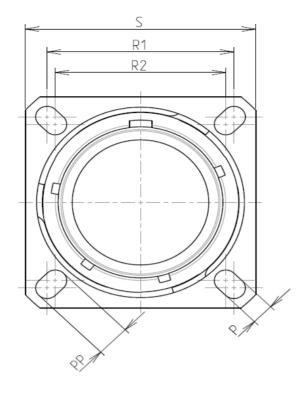
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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 Souria | au contacts and Accessories |
| -Temperature Range | _: -65°C to +175°C |

: 2000 hours

: 16.6 g ± 10%

8D 0

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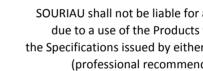
| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.39±0.2 | | |
| R1 | 24.61 | | |
| R2 | 23.01 | | |
| S | 31±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
| Z | 31.5 Max | | |
| VV THREAD | M22x1-6g | | |

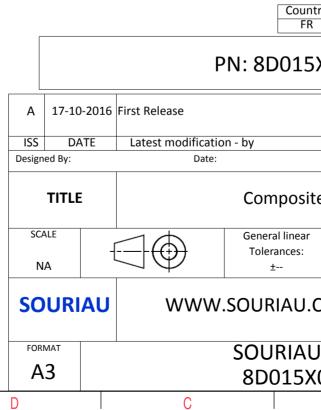
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-05





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| any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.) | | | | | | |
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| 5X05PN | | | | | | |
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| | | CUSTOME | R DRAWING | MOD N° | | |
| site | e Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT | | | | | |
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| | | Contact Layout | | | | | Panel Cutou |
| 4 | د. | $ \begin{array}{c} $ | | | Ā | SQUARE FLANGE RECEPTACLE REAR MOUNTING | (TYPE 0) |
| | | X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61) | | | ک ۳ | | ØT |
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| 0 | | | | | | | Countr FR PN: 8D015X |
| | | | | | A 17-10- ISS DAT | 2016 First Release | |
| | | | | | Designed By: | Date: | |
| - | | | | | SCALE NA | | General linear Tolerances: ± |
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| | | | | | FORMAT A3 | | SOURIAU 8D015X(|
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