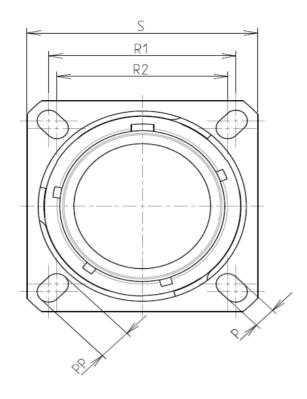
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-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 $0.8 \mu m$ minimum |
| -Durability | : 500 Mating cycles |
| -Delivered without Sou | riau contacts |
| -Temperature Range | -65°C to +175°C |
| -Salt Spray | : 2000 hours |

: 12.3 g ± 10%

8D 0

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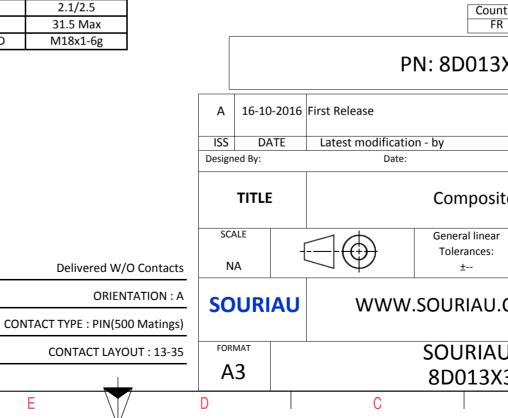
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| Connector dimension | | | | | |
|---------------------|---------------|--|--|--|--|
| Dim | Nominal | | | | |
| Р | 3.25±0.2 | | | | |
| PP | 4.93±0.2 | | | | |
| R1 | 23.01 | | | | |
| R2 | 20.62 | | | | |
| S | 28.6±0.3 | | | | |
| V | 20.83+0/-1.25 | | | | |
| W | 2.1/2.5 | | | | |
| Z | 31.5 Max | | | | |
| VV THREAD | M18x1-6g | | | | |

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



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| | 1 | | | MOD N° | | |
| site | CUSTOMER DRAWING Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT | | | | | |
| J.CC | .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
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