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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = 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 | : Stainless Steel |
|--------|------------------------|--|
| | -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 without Sou | uriau contacts |
| | -Temperature Range | 65°C to +200°C |
| | | |
| | -Salt Spray | : 500 hours |

: 93.17 g ± 10%

8D 0

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25

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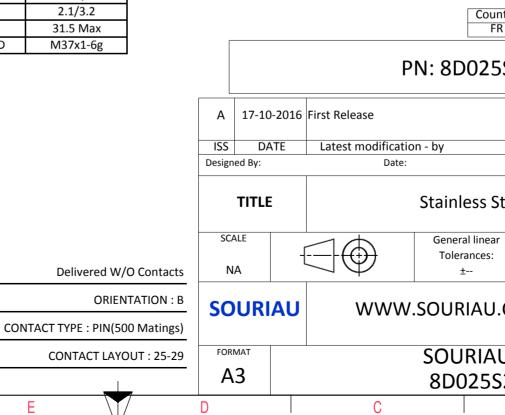
В

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| Connector dimension | | |
|---------------------|---------------|--|
| Dim | Nominal | |
| Р | 3.91±0.2 | |
| PP | 6.15±0.2 | |
| R1 | 38.1 | |
| R2 | 34.93 | |
| S | 46±0.3 | |
| V | 20.07+0/-1.25 | |
| W | 2.1/3.2 | |
| Z | 31.5 Max | |
| VV THREAD | M37x1-6g | |

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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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| AS EXAMPLE | | | 3 | | |
| idation, technica | comply with or by a third party | | 2 | | |
| 5S29PBL | | | | | |
| | | MOD N° | | | |
| CUSTOMER DRAWING Steel Receptacle 8D series | | | | | |
| ar | NPRDS / PROJECT 859 | | 1 | | |
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