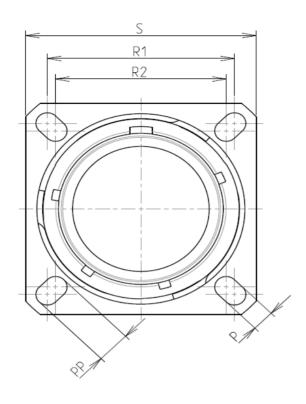
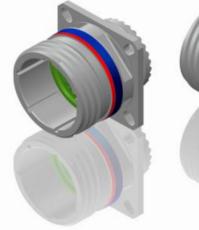
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : S = Nickel

Н

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 | \vdash |
|--------|------------------------|--|----------|
| | -Shell Plating | : Nickel | ┢ |
| | -Insulator | : Thermoplastic | |
| | -Contacts | : Copper Alloy | \vdash |
| | -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 | |
| | -Mass | : 60.21 g ± 10% | |
| | | | |
| | | | |

8D 0

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17

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| Connector dimension | | | | |
|---------------------|----------------------------|--|--|--|
| Dim | Nominal | | | |
| Р | 3.25±0.2 | | | |
| PP | 4.93±0.2 | | | |
| R1 | 26.97 24.61 33.3±0.3 | | | |
| R2 | | | | |
| S | | | | |
| V | 20.83+0/-1.25 | | | |
| W | 2.1/2.5 | | | |
| Z | 31.5 Max | | | |
| VV THREAD | M25x1-6g | | | |

Delivered W/O Contacts

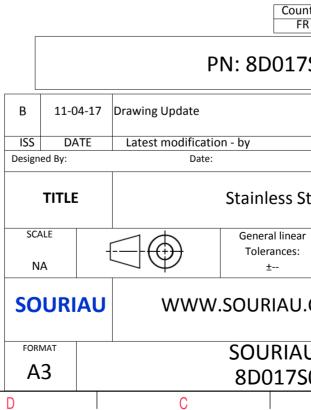
CONTACT LAYOUT : 17-06

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : A

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| AS EXA | AMPLE | | | | 3 |
| s whic er of t ndatio untry FR | non-conformit th does not co he Parties or to n, technical n Jurisd | mply with by a third par | | | 2 |
| | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | |
| Stee | Steel Receptacle 8D series | | | | |
| ar | NPRDS / PROJECT 859 | | | | |
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| | DRG N° SPAL-C | | | SHEET 1/2 | |
| | B | | A | | J |
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