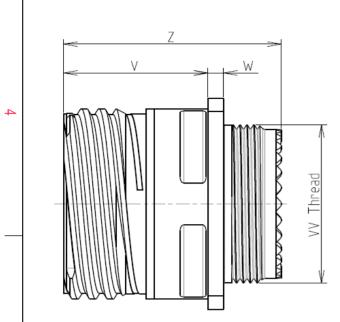
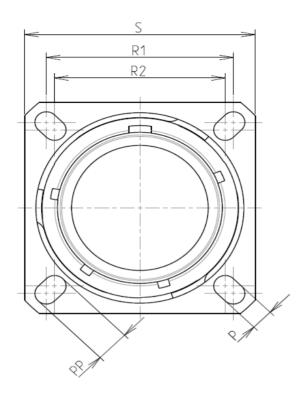
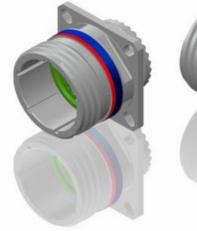
| T | Q | П | m | 0 |
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| | | | | |







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

| | -Shell Material | : Stainless Steel | | |
|--------|-------------------------------------|--|--|--|
| | -Shell Plating | : Passivated | | |
| | -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 Souriau contacts | | | |
| | -Temperature Range | : -65°C to +200°C | | |
| | -Salt Spray | : 500 hours | | |
| | | | | |

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

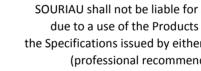
Delivered W/O Contacts

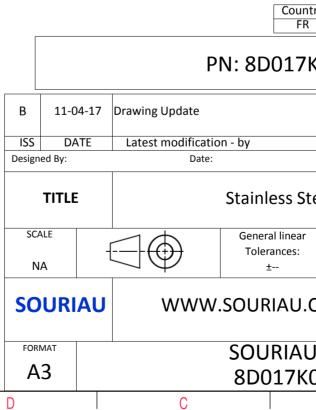
CONTACT LAYOUT : 17-06

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D





BASIC SERIES: 8D 0 SHELL TYPE : Square Flange Receptacle 0 CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17

17

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: 60.21 g ± 10%

PLATING : K = Passivated

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| | | | | | | |
| | | CUSTOME | R DRAWING | MOD N° | | |
| Steel Receptacle 8D series | | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | |
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| | DRG N° PDL-C | | | SHEET | | |
| | B | | A | , | J | |
| | | | | | | |

