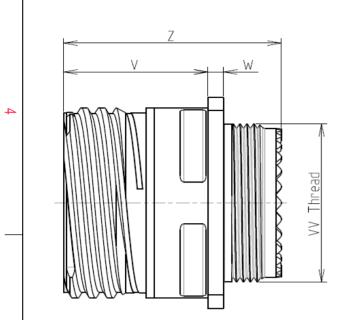
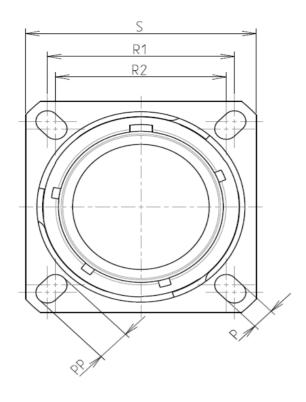
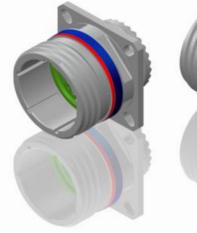
| T | D D | нт – – – – – – – – – – – – – – – – – – – | m | 0 |
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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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 | | | |
| -Contact Plating | : Gold over copper Alloy 0.8 μm minimum | | | |
| -Durability | : 500 Mating cycles | | | |
| -Delivered without Souriau contacts | | | | |
| -Temperature Range | : -65°C to +200°C | | | |
| -Salt Spray | : 500 hours | | | |
| | -Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range | | | |

: 60.58 g ± 10%

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| 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 | | |

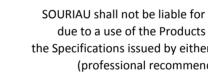
Delivered W/O Contacts

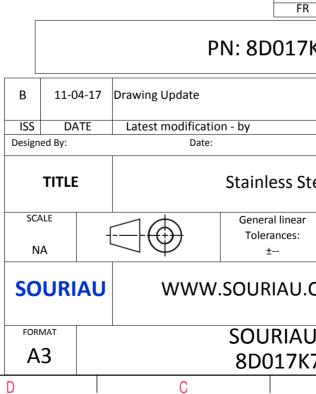
CONTACT LAYOUT : 17-75

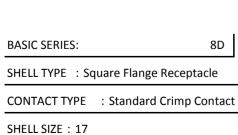
CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E







PLATING : K = Passivated

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-Mass

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| OWN AS EXA | AMPLE | | | 3 | |
| ble for any non-conformity or damage oducts which does not comply with y either of the Parties or by a third party mmendation, technical notice.) | | | | | |
| Country Jurisdiction & Control List FR Not Listed 0017K75PEL | | | | | |
| | | | MOD N | ° | |
| CUSTOMER DRAWING | | | | | |
| ral linear rances: ± | NPRDS / PROJECT 859 | | | 1 | |
| This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
| IRIAU [017K75 | DRG N° 5PEL-C | | SHEET 1/2 | | |
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|----------|---------------|--|------------|---|-----------------------------------|---|--------------------------------|
| | | Contact Layout | | | | | Panel Cuto |
| 4 | | 75 | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Ctc A B | 2#8 Triax 17-75 X Y 0 4.75 0 -4.75 | | | 4 | Max. thickness panel for receptacle: Ty | ØT ype 0: front m |
| ω | | 0 -4.75 | | | | Dim ØA ØAA R1 ØT | A |
| | - | | | | | SOURIAU shall not be li | |
| N | | | | | | due to a use of the P the Specifications issued I (professional rec | by either |
| | | | | | B 11-04-2 | PN: 8 | |
| | | | | | ISS DATE Designed By: TITLE | Latest modification - by Date: | nless St |
| <u> </u> | | | | | SCALE NA | Gene | neral linear lerances: ± |
| | | | | | FORMAT | SOU | URIAU |
| l | Н | G | F | E | A3 D | 8D | 0017K |

