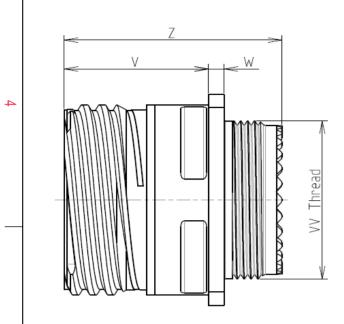
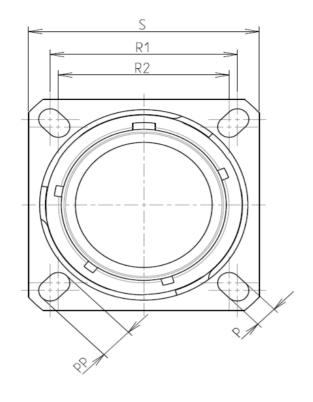
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium | | | |
|--|--|--|--|--|
| -Shell Plating | : Black Zinc Nickel | | | |
| -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 with Souriau contacts and Accessories | | | | |
| -Temperature Range | 65℃ to +175℃ | | | |
| -Salt Spray | : 500 hours | | | |

: 44.91 g ± 10%

8D 0

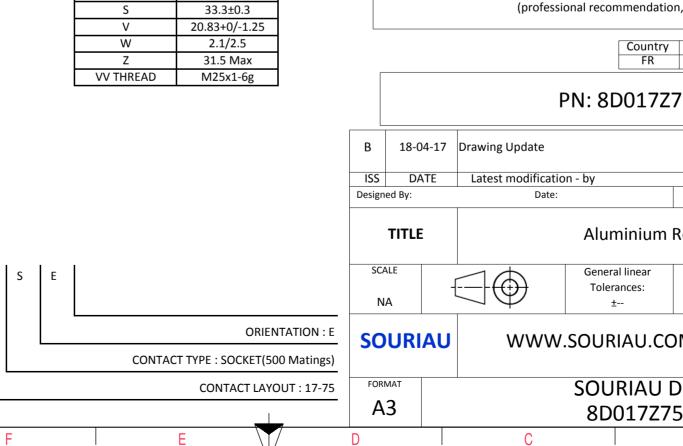
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| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 26.97 | | |
| R2 | 24.61 | | |
| S | 33.3±0.3 | | |
| V | 20.83+0/-1.25 | | |
| W | 2.1/2.5 | | |
|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



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| | | | | | 4 |
| LAY | YOUT SHOWN AS EXA | MPLE | | | 3 |
| SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed | | | | | |
| PN: 8D017Z75SE | | | | | |
| Drawing Update | | | | | |
| Latest modificatio Date: | m - Dy | | CUSTOMER DRAWING | MOD N° | |
| Aluminium Receptacle 8D series | | | | | |
| $\exists \bigoplus$ | General linear Tolerances: ± | NPRDS / PROJECT 859 | | | 1 |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | |
| SOURIAU DRG N° SHEET 8D017Z75SE-C 1/2 | | | | | |
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|----------|---------------|--|------------|---|----------------------------------|---|--|
| | | Contact Layout | | | | | anel Cuto |
| 4 | | 75 | | | λ Σ | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | |
| | Ctc A B | 2#8 Triax 17-75 X Y 0 4.75 0 -4.75 | | | ¥ | Max. thickness panel for receptacle: Typ | Ø⊺ De 0: front m |
| ى | | | | | | Dim ØA ØAA R1 ØT | |
| | + | | | | | SOURIAU shall not be lia | |
| 23 | | | | | | due to a use of the Pr the Specifications issued b (professional reco | by either |
| | | | | | B 18-04 | PN: 8 | D017 |
| | | | | | ISS DAT Designed By: TITLE | Date: | miniu |
| <u> </u> | | | | | SCALE NA SOURIA | | eral linear erances: ± RIAU.(|
| | | | | | FORMAT A3 | SOL | JRIAU 00172 |
| | Н | G | F | E | D | C | |

