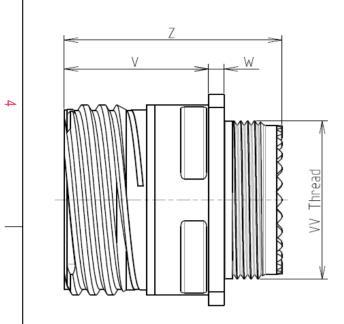
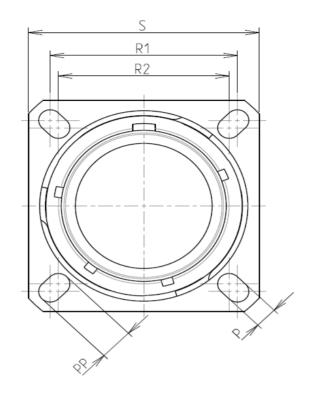
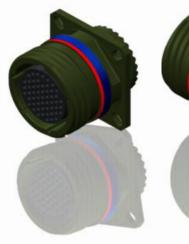
| 0 |
|---|







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

| | -Shell Material | Aluminium | | | |
|----------------|--|--|--|--|--|
| -Shell Plating | | : Olive drab Cadmium | | | |
| -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 | | | |

8D 0

G

17

W

22

S

F

С

| 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 | | |

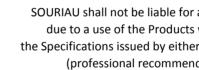
ORIENTATION : C

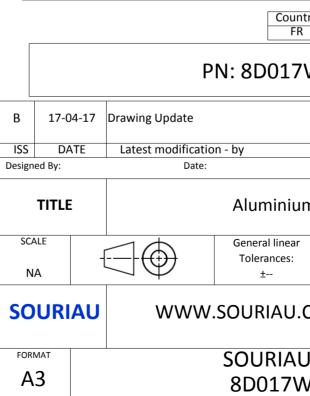
D

CONTACT LAYOUT : 17-22

CONTACT TYPE : SOCKET(500 Matings)

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| any non-conformity or damage which does not comply with | | | | | | | | |
| er of the Parties or by a third party Idation, technical notice.) | | | | | | | | |
| untry | Jurisd | liction & Cont | rol List | 1 | | | | |
| FR | | Not Listed | | | 2 | | | |
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| | | | R DRAWING | | | | | |
| um | m Receptacle 8D series | | | | | | | |
| ar | NPRDS / PROJECT | | | | | | | |
| | 859 This document is the property of | | | | | | | |
| J.CC | .COM SOURIAU it must not be reproduced or communicated without permission | | | | | | | |
| | | | | SHEET | | | | |
| | 22SC-C | | | 1/2 | | | | |
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|---|---------------|---|-----|---|---------------------|---|------------------------------|
| 4 | | Contact Layout | | | | P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | Panel Cut |
| | Ctc A B | 2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0 | | | | Max. thickness panel for receptacle: Typ | Ø⊺ pe 0: front m |
| ယ | C D | 0 -4.57 -6.32 0 | | | | Dim ØA ØAA R1 ØT | |
| | _ | | | | | SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec | roducts v by either |
| 2 | | | | | | PN: 8 | Coun FR D017 |
| | | | | | | 04-17 Drawing Update ATE Latest modification - by Date: | |
| 4 | | | | | TITL SCALE NA | Gene | eral linear erances: ± |
| | | 1 | | | FORMAT A3 | SOL 8D | RIAU. JRIAI 017V |
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