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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

| -Shell Material | : Aluminium | | | |
|-------------------------------------|--|--|--|--|
| -Shell Plating | : Nickel | | | |
| -Insulator | : Thermoplastic | | | |
| -Contacts | : Copper Alloy | | | |
| -Seals & Grommet | : Silicon Elastomer | | | |
| -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 | : 48 hours | | | |

8D 0

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17

F

22

S

F

D L

| 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 |

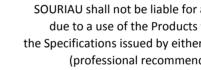
Delivered W/O Contacts

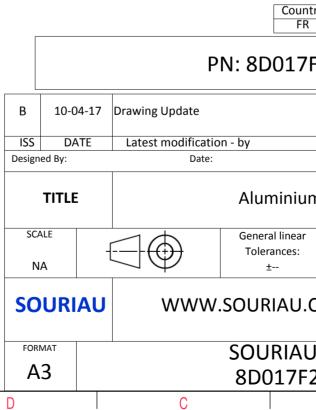
CONTACT LAYOUT : 17-22

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D





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| AS EXAMPLE | | | | 3 | |
| any non-conformi which does not co er of the Parties or indation, technical n untry Juriso R 7F22SDL | omply with by a third part | | | 2 | |
| | | | MOD N° | | |
| | CUSTOME | R DRAWING | | | |
| um Receptacle 8D series | | | | | |
| ar : | NPRDS / PROJECT 859 | | | | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | 1 | |
| U DRG N° F22SDL-C | | | SHEET 1/2 | | |
| B | | A | - | J | |
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|----------|-------------|---|----|---|---------------------|---|---|
| 4 | | Contact Layout | | | | SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING | Panel Cuto |
| | Ctc A | 2#12 2#8 Triax 17-22 X Y 0 4.57 | | | | Max. thickness panel for receptacle: The | Type 0: front m |
| ى ى | B C D | 6.32 0 0 -4.57 -6.32 0 | | | | Dim ØA ØAA R1 ØT | A |
| | | | | | | SOURIAU shall not be I due to a use of the I the Specifications issued (professional red | Products v I by either |
| N | | | | | | PN: 8 | Coun FR 3D017 |
| | | | | | | 04-17 Drawing Update ATE Latest modification - by Date: | |
| <u> </u> | | | | | TITL SCALE NA | Ger | uminiu neral linear blerances: ± |
| | | | | | FORMAT A3 | SO | URIA |
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