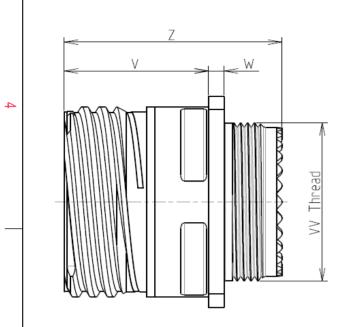
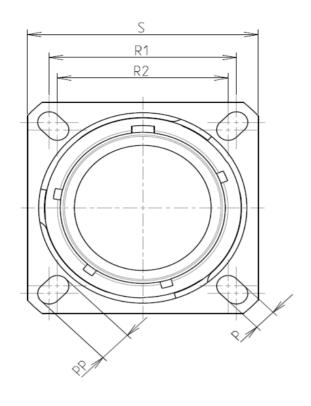
| т | ۵ | н п | m | D | 0 |
|---|---|------------|---|---|---|
| | | | | | |







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

| | -Shell Material | : Aluminium | | | | |
|---|-------------------------------------|--|--|--|--|--|
| N | -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 | | | | |
| | -Mass | : 61.69 g ± 10% | | | | |

8D 0

G

25

F

08

S

F

Ν

L

| Dim | Nominal | | |
|-----------|---------------|--|--|
| Р | 3.91±0.2 | | |
| PP | 6.15±0.2 | | |
| R1 | 38.1 | | |
| R2 | 34.93 | | |
| S | 46±0.3 | | |
| V | 20.07+0/-1.25 | | |
| W | 2.1/3.2 | | |
| Z | 31.5 Max | | |
| VV THREAD | M37x1-6g | | |

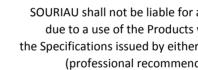
Delivered W/O Contacts

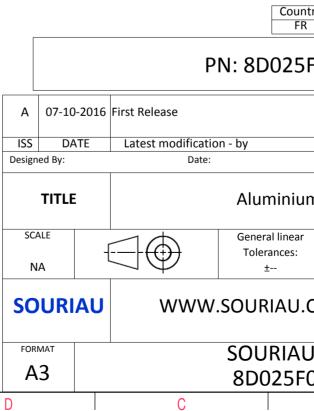
CONTACT LAYOUT : 25-08

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : N





| Φ | | Þ | | |
|---|---|----------|-----|--|
| | | | | |
| | | | 4 | |
| S EXAMPLE | | | 3 | |
| | | | | |
| any non-conform which does not o of the Parties of adation, technical | comply with r by a third party | | | |
| untry Juri FR | Jurisdiction & Control List Not Listed | | | |
| 5F08SNL | | | | |
| | | MOD | NIO | |
| | CUSTOMER D | | | |
| um Receptacle 8D series | | | | |
| ar : | NPRDS / PR 859 | OJECT | 1 | |
| J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | |
| U DRG N° F08SNL-C | | SHEE 1/2 | | |
| B | | Α |] | |
| | | | | |

| | T | ۵ | н т | m | D | | 0 | |
|---|--|--|------------|---|------------------------|------------|---|--------------------------------------|
| | | Contact Layout | | | | | Pa | anel Cutout |
| 4 | | | | | | SQUARE FLA | NGE RECEPTACLE (TYPE 0) REAR MOUNTING | ž |
| | Conta positi ID A B C C D E F | on X-avis Y-avis (mm) (mm) 000 (0.00)426 (10.62) +.333 (8.46) +266 (6.76) +.415 (10.54)095 (2.41) +.185 (4.70)384 (9.75) 415 (10.54)095 (2.41) | | | | | ØA | δ <u>τ_</u> |
| ω | size ment no. contacts con | | | | | | Dim ØA ØAA R1 ØT | |
| | | | | | | | OURIAU shall not be lia due to a use of the Pri Specifications issued b (professional reco | oducts whi y either of |
| N | | | | | | | PN: 80 | Country FR 0025F |
| | | | | | A 0 ISS Designed | | elease est modification - by Date: | |
| _ | | | | | TI SCALE NA | | Gener Tole | minium ral linear rances: ± |
| | | | | | | JRIAU | WWW.SOUF | RIAU.C |
| | | | | | FORMA A3 | | 8D(| JRIAU 025F0 |
| | Н | G | F | E | D | | С | |

