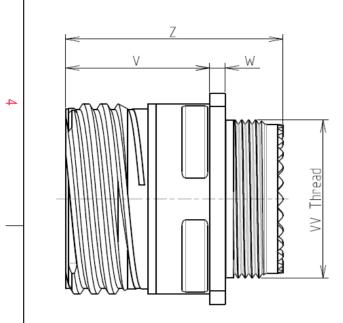
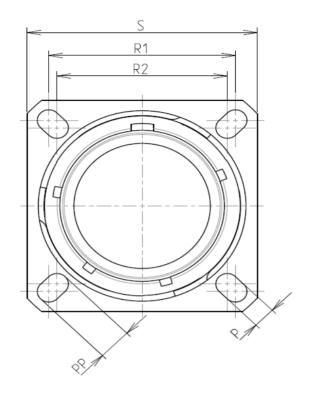
| т | 1 | വ | н т | m | D | O |
|---|---|---|------------|---|---|----------|
| | | | | | | |







Keying Shown as example

L

Ν

CHARACTERISTICS

ω

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

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 without Sou | iriau contacts |
| -Temperature Range | -65℃ to +175℃ |
| -Salt Spray | : 500 hours |

: 49.59 g ± 10%

8D 0

G

21

-

Ζ

16

S

F

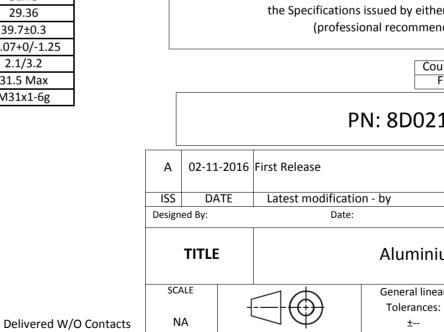
| Connector dimension | | | |
|---------------------|---------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| PP | 4.93±0.2 | | |
| R1 | 31.75 | | |
| R2 | 29.36 | | |
| S | 39.7±0.3 | | |
| V | 20.07+0/-1.25 | | |
| W | 2.1/3.2 | | |
| Z | 31.5 Max | | |
| VV THREAD | M31x1-6g | | |

ORIENTATION : N

CONTACT LAYOUT : 21-16

CONTACT TYPE : SOCKET(500 Matings)

Е



| RIAU | WWW.SOURIAU. |
|------|--------------|
| | |

| A Image: Constraint of the product shift does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 3 Image: Constraint of the Product shift does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Product shift does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 2 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 3 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 1 Image: Constraint of the Parties or by a third party (professional recommendation, technical notice.) 1 Image: Constraint of the Parties or by a third party (professi | | C | | Φ | | |
|---|--------------|--|---|---|--|---------|
| LAYOUT SHOWN AS EXAMPLE 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.) 2 Image: Country Image: Cou | | | | | | 4 |
| 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.) 2 Image: specification is control List FR Image: specification is control List FR 2 Image: specification is specification is control List FR Not Listed 2 Image: specification is specification is control List FR Not Listed 2 Image: specification is specification is control List FR Not Listed 2 Image: specification is specification is specification - by MOD N° 2 Image: specification is provide by: Date: CUSTOMER DRAWING 1 Image: specification is provide by: Date: CUSTOMER DRAWING 1 Image: specification is provide by: Date: CUSTOMER DRAWING 1 SCALE NA General linear Tolerances: NPRDS / PROJECT 359 1 SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission 1 FORMAT SOURIAU DRG N° 8D021Z16SNL-C SHEET 1/2 | | LAYO | UT SHOWN AS EXAM | MPLE | | 3 |
| FR Not Listed 2 PN: 8D021Z16SNL A 02-11-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE A luminium Receptacle 8D series SCALE NA General linear Tolerances: NPRDS / PROJECT SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU FORMAT SOURIAU SOURIAU DRG N° 8D021Z16SNL-C SHEET | | due to a use of the Specifications is | the Products which sued by either of th al recommendatior | does not cor e Parties or b n, technical no | nply with y a third party tice.) | |
| A 02-11-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Tolerances: ± SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU FORMAT SOURIAU DRG N° SHEET A3 SOURIAU DRG N° SHEET | | | | Jurisdi | | 2 |
| ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE General linear Tolerances: NPRDS / PROJECT NA Image: marked base in the property of SOURIAU SOURIAU FORMAT SOURIAU SOURIAU DRG N° SHEET A3 BD021Z16SNL-C 1/2 | | PN | : 8D021Z1 | 6SNL | | |
| Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series Image: Customer descent and the series Image: Custo | A 02-11-2016 | First Release | | | | |
| TITLE Aluminium Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of SOURIAU SOURIAU WWW.SOURIAU.COM FORMAT SOURIAU DRG N° A3 8D021Z16SNL-C | | | - by | | CUSTOMER DRAWING | MOD N° |
| NA Tolerances: 859 1 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU SOURIAU SOURIAU SOURIAU It must not be reproduced or communicated without permission It must not be reproduced or communicated without permission SHEET 1/2 | | | Aluminium F | Receptacle | | |
| SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° A3 8D021Z16SNL-C 1/2 | | | Tolerances: | | 859 | |
| A3 8D021Z16SNL-C 1/2 | SOURIAU | www.s | OURIAU.CO | М | SOURIAU it must not be reprodu | uced or |
| | | | | | | |
| | D | С | | B | A | |

