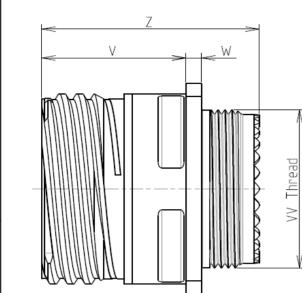
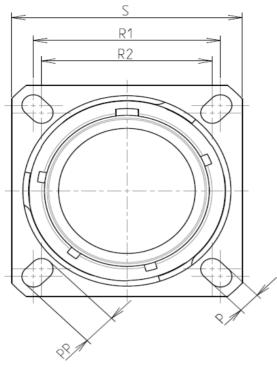
| — | G | П | m | D | 0 |
|----------|---|---|---|---|---|







CHARACTERISTICS

4

ω

| | -Shell Material | : Stainless Steel | | |
|---|-------------------------------------|--|--|--|
| | -Shell Plating | : Passivated | | |
| N | -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 | : 500 hours | | |
| | Sale Spicy | . 500 110015 | | |

| Dim | Nominal |
|-----------|---------------|
| Р | 3.25±0.2 |
| PP | 4.93±0.2 |
| R1 | 20.62 |
| R2 | 18.26 |
| S | 26.2±0.3 |
| V | 20.83+0/-1.25 |
| W | 2.1/2.5 |
| Z | 31.5 Max |
| VV THREAD | M15x1-6g |

| T G | | | |
|--|---|--|------|
| | S R1 R2 I I I I I I I I I I I I I I I I I I | Image: Note of the second se | 4 |
| CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | Keying Shown as example Connector dimension Dim Nominal | | |
| -Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy | P 3.25±0.2 PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 | 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.) | |
| -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles | W 2.1/2.5 Z 31.5 Max VV THREAD M15x1-6g | Country Jurisdiction & Control List FR Not Listed PN: 8D011K01SBL | 2 |
| -Delivered without Souriau contacts -Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 500 hours | | A 06-10-2016 First Release | |
| -Mass : 30.87 g ± 10% | | ISS DATE Latest modification - by MOD Designed By: Date: CUSTOMER DRAWING TITLE Stainless Steel Receptacle 8D series |) N° |
| BASIC SERIES: 8D 0 - 11 K SHELL TYPE : Square Flange Receptacle - 11 K CONTACT TYPE : Standard Crimp Contact - - - - 11 K SHELL SIZE : 11 - - - - - - - - 11 K | 01 S B L Delivered W/O Co ORIENTATI | ON : B SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or | 1 |
| PLATING : K = Passivated | CONTACT LAYOUT : | | ET |

| | Ξ | ۵ | <u>п</u> | m | D | 0 | |
|----------|-----|----------------------|----------|---|--|--|-------------------------|
| | | Contact Layout | | | | Panel C | Cutout |
| 4 | | 01 | | | 7. | SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING | |
| | Ctc | 1#12 1#101 X Y |] | | ₩ ₩ | ØT | |
| ယ | A | 0 0 | | | | Dim ØA ØAA R1 ØT | |
| | | | | | | SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith | ts whi |
| N | | | | | | (professional recomme | endatio ountry FR |
| | | | | | A 06-10-20 ISS DATE Designed By: | L6 First Release Latest modification - by Date: | |
| <u> </u> | | | | | SCALE NA | Stainless General line Tolerances ± | ear |
| | | G | F | F | FORMAT A3 | SOURI/ 8D011 | AU |
| | Н | I G | | E | | C | |

