| T 0 | гт – | m | | 0 | œ | A | | _ |
|---|-----------------|--|--------------------------|--|--------------------------|--|----------|---|
| A | | | | | N AS EXAMPLE | | | 4 |
| CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | Keying Shown as | Connector dimension Dim Nominal | | | | | | |
| -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy | | A34.9±0.3B19.07+0.1/-0.15R32.5MaxS31.8±0.4W2.2+0.9/-0.1VV THREADM15x1-6g | | SOURIAU shall not be liable due to a use of the Produ the Specifications issued by e (professional recomr | ucts which does not comp | bly with a third party | | |
| -Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minir -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories | num | | | | | ion & Control List Not Listed | | 2 |
| -Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours | | | | 016 First Release | | | | _ |
| | | | ISS DATI Designed By: | Latest modification - by Date: | (| CUSTOMER DRAWING | MOD N° | |
| | | | TITLE | Alumi | nium Receptacle | 8D series | | |
| BASIC SERIES: 8D 7 - 11 → SHELL TYPE : Jam nut Receptacle 11 | Z 99 P B | | SCALE NA | General Toleran ± | ces: | NPRDS / PROJECT 859 | portu of | 1 |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 | | ORIENTATIC | | WWW.SOURI | AU.COM | This document is the prop SOURIAU it must not be reproduce communicated without per | ed or | |
| PLATING : Z = Black Zinc Nickel | | CONTACT LAYOUT : 2 | | | IAU DRG N° 11Z99PB-C | | SHEET | |
| H G | F | E | D | C | B | A | | |

| F | D I | ш | | |
|----------|--|---|---|---|
| 4 | Contact Layout $\downarrow \downarrow $ | | Panel cutout JAM NUT RECEPTACLE (TYPE 7) | 4 |
| | Contacts (Insert arrangement 11-99) Contact position ID Location (mm) A +.065 (1.65) +.113 (2.87) B +.130 (3.30) +.000 (0.00) C +.065 (1.65) 113 (2.87) D 066 (1.65) 113 (2.87) E 130 (3.30) +.000 (0.00) F 066 (1.65) +.113 (2.87) G +.000 (0.00) +.000 (0.00) Shell Arrangement Number of Size Service Contact Supersedes | | | _ |
| ω | size no. contacts rating location 11 -99 7 20 I All MS20050-99 | | Dim Nominal B 19.59+0/-0.25 ØC 20.96+0.25/-0 | 3 |
| | | | 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 | | | Country Jurisdiction & Control List FR Not Listed PN: 8D711Z99PB A 01-10-2016 First Release | 2 |
| | | | 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 | 1 |
| | H G | F | A3 8D711Z99PB-C 2/2 | |
| | | | / D I C I B I A | |