| т (О) | m | 0 | | | |
|---|--|---|-------------------------|--|---------|
| | | | | | |
| | All second secon | | LAYOUT SHOWN AS EXAMPLE | | |
| Keying Shown as example | e | | | | |
| | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III Dim | | | | | |
| -Shell Material : Aluminium ØS -Shell Plating : Nickel Z -Insulator : Thermoplastic -Contacts : Copper Alloy | 31 Max | 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 | | | | risdiction & Control List | |
| -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | FR | Not Listed | |
| -Durability : 500 Mating cycles -Delivered without Souriau contacts | | | PN: 8D525F08SEL | | |
| -Temperature Range : -65°C to +200°C | | A 06-10-2016 First Release | | | |
| -Salt Spray : 48 hours | | | | | |
| -Mass : 56.83 g ± 10% | | SS DATE Latest modif | Date: | CUSTOMER DRAWING | MOD N° |
| | | TITLE Aluminium Plug 8D series | | | |
| BASIC SERIES: 8D 5 - 25 F 08 S E L | | SCALE | General linear | NPRDS / PROJECT | |
| SHELL TYPE : Plug with RFI Shielding | Delivered W/O Contacts | | Tolerances: ± | 859 | |
| CONTACT TYPE : Standard Crimp Contact | | | | This document is the prope SOURIAU | erty of |
| | CONTACT TYPE : SOCKET(500 Matings) | OURIAU WV | VW.SOURIAU.COM | it must not be reproduced communicated without pern | |
| PLATING : F = Nickel | | FORMAT | SOURIAU DRG N | | SHEET |
| | | A3 | 8D525F08SEL-C | | 1/2 |
| | | | | | |

| - | I | ۵ | г | m | D | 0 |
|----------|--|---|---|---|------------------------|---|
| | | Contact Layout | | | | |
| 4 | | $ \begin{array}{c} \bullet \\ \bullet \\$ | | | | |
| _ | Cont positi ID A B C C D D F F | Join (mm) X-axis (mm) Y-axis (mm) 000 (0.00) 426 (10.22) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) | | | | |
| ω | size mentino. contacts co | | | | | |
| | | | | | | |
| | | | | | | SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda |
| CA. | | | | | | PN: 8D525 |
| _ | | | | | A 06-10-20 ISS DATE | 016 First Release |
| | | | | | Designed By: TITLE | Date: Alumir |
| → | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIA | |
| | | | | | FORMAT A3 | SOURIAU 8D525F(|
| L | Н | G | F | E | D | C |

| Ξ | | A | | | | |
|--|-----------------------------|------------|--------------|---|--|--|
| | | | | | | |
| | | | | 4 | | |
| | | | | | | |
| | | | | 3 | | |
| | | | | | | |
| any non-conform which does not co r of the Parties or dation, technical r | omply with by a third pa | | | | | |
| ntry Juris R | diction & Co Not Liste | |] | 2 | | |
| 5F08SEL | | | | | | |
| | | | MOD N° | | | |
| | CUSTOM | ER DRAWING | | | | |
| inium Plug 8D series | | | | | | |
| r | NPRDS / PROJECT | | | | | |
| 859 This document is the property of | | | | | | |
| .COM SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| U DRG N° | <u> </u> | | SHEET 2/2 | | | |
| F08SEL-C | | A | 212 | J | | |
| D | I | A | | | | |