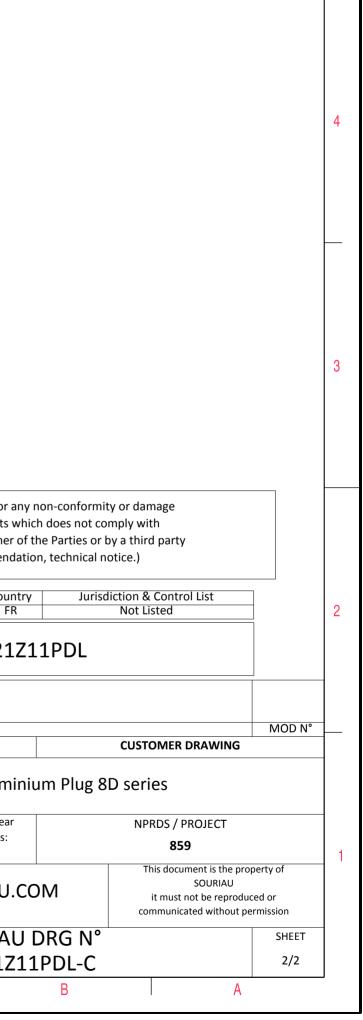
| ت T | ו רד | | | 0 | ₩ | A | |
|---|-------------------------|------------------------------|--------------------------|--|--------------------------|---|-----|
| | | | | | | | |
| | | | | LAYOUT SHOWN AS EXA | | | |
| | | | | LATOUT SHOWN AS EXA | | | |
| CHARACTERISTICS | Keying Shown as example | | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III | Connector Dim | dimension Nominal | | | | | |
| -Shell Material : Aluminium | ØS | 41.7 Max | | SOURIAU shall not be liable for any r | oon-conformity or damage | | |
| -Shell Plating : Black Zinc Nickel | Z VV THREAD | 31 Max M31x1-6g | | due to a use of the Products whic | h does not comply with | | |
| -Insulator : Thermoplastic | | - | | the Specifications issued by either of the | | ty | |
| -Contacts : Copper Alloy | | | | (professional recommendation | n, technical notice.) | | |
| -Seals & Grommet : Silicon Elastomer | | | | Country | Jurisdiction & Cont | rol List | |
| -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | | FR | Not Listed | | |
| -Durability : 500 Mating cycles | | | | | 1001 | | |
| -Delivered without Souriau contacts | | | | PN: 8D521Z1 | IFUL | | |
| -Temperature Range65°C to +175°C | | | A 12-10-2016 Fi | irst Palazsa | | | |
| -Salt Spray : 500 hours | | | | | | | |
| -Mass : 38.25 g ± 10% | | | ISS DATE Designed By: | Latest modification - by Date: | CUSTOMF | MOD N | N° |
| | | | TITLE | | Im Plug 8D series | | |
| | | | | , | | | |
| BASIC SERIES: 8D 5 - 21 Z | 11 P D L | | SCALE | General linear Tolerances: | | PROJECT | |
| SHELL TYPE : Plug with RFI Shielding | | Delivered W/O Contacts | NA | ± | | 59 | |
| CONTACT TYPE : Standard Crimp Contact | | ORIENTATION : D | | | | cument is the property of SOURIAU | |
| SHELL SIZE : 21 | | TACT TYPE : PIN(500 Matings) | SOURIAU | WWW.SOURIAU.CC | ie in do | t not be reproduced or icated without permission | |
| PLATING : Z = Black Zinc Nickel | | | FORMAT | | | SHEET | ET. |
| | | CONTACT LAYOUT : 21-11 | | SOURIAU [| א טאכ | | |
| | | | A3 | 8D521Z11 | | 1/2 | ר |

| r | Ŧ | G | н г | m | D | 0 |
|----------|---|---|------------|---|------------------------|---|
| | | Contact Layout | | | | |
| 4 | -x - | $ \begin{array}{c} $ | | | | |
| | B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. Nu | Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.132 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.13) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) miber of ontacts Size Service rating Contact Supersedet | | | | |
| ى ى | 21 -11 | 11 12 I All MS20055-1 | | | | |
| | | | | | | |
| | L | | | | | |
| | | | | | | SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda |
| N | | | | | | Count FR |
| | | | | | | PN: 8D5212 |
| | | | | | A 12-10-20 ISS DATE | 16 First Release Latest modification - by |
| | | | | | Designed By: | Date: |
| | | | | | TITLE | Alumii |
| _ | | | | | SCALE NA | General linear Tolerances: ± |
| | | | | | SOURIA | U WWW.SOURIAU. |
| | | | | | FORMAT A3 | SOURIAL 8D521Z |
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