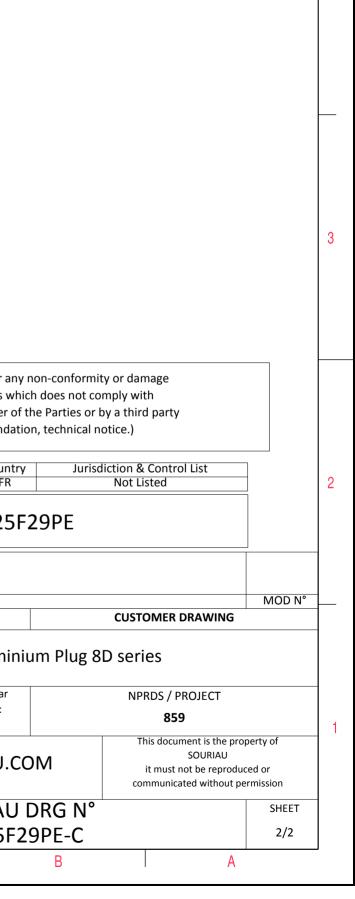
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|---|---|--------------------------|--|-------------------------------|----------|
| | S C C C C C C C C C C C C C C C C C C C | | | | |
| | | | | | |
| | | | LAYOUT SHOWN AS EXAN | ЛРLE | |
| | Keying Shown as example | | | | |
| CHARACTERISTICS | Connector dimension | | | | |
| | Dim Nominal ØS 48 Max | | | | |
| -Shell Material : Aluminium | Z 31 Max | | SOURIAU shall not be liable for any no | | |
| -Shell Plating : Nickel -Insulator : Thermoplastic | VV THREAD M37x1-6g | J | due to a use of the Products which the Specifications issued by either of the | | |
| -Contacts : Copper Alloy | | | (professional recommendation | , technical notice.) | |
| -Seals & Grommet : Silicon Elastomer | | | Country | Jurisdiction & Control List |] |
| -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | FR | Not Listed | |
| -Durability : 500 Mating cycles | | | | | |
| -Delivered with Souriau contacts and Accessories | | | PN: 8D525F2 | JL | |
| -Temperature Range : -65°C to +200°C | | A 06-10-2016 | First Release | | |
| -Salt Spray : 48 hours | | | Latest modification - by | | MOD N° |
| Mass : 57.58 g ± 10% | | ISS DATE Designed By: | Date: | CUSTOMER DRAWING | |
| | | TITLE | Aluminiu | m Plug 8D series | |
| | | SCALE | General linear | | |
| BASIC SERIES: 8D 5 - 25 F | 29 P E | | Tolerances: | NPRDS / PROJECT 859 | |
| SHELL TYPE : Plug with RFI Shielding | | NA | | This document is the prop | perty of |
| CONTACT TYPE : Standard Crimp Contact | ORI | SOURIAU | WWW.SOURIAU.CO | COUDIAL | |
| SHELL SIZE : 25 | CONTACT TYPE : PIN(| | | communicated without pe | |
| PLATING : F = Nickel | CONTACT LA | YOUT : 25-29 FORMAT A3 | SOURIAU D | RG N° | SHEET |
| | | | | | |

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|---|---|---|--|---|---|-----------|---------------------|--|----------------------------|
| | | Contact Layout | | | | | | | |
| 4 | .×(| $\begin{array}{c} \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & $ | | | | | | | |
| | D +469(11.91) E +.469(11.01) F +395(10.03) G +263(6.68) H +091(2.31) K -263(6.68) L -395(10.03) M -469(11.91) N -469(11.91) | Y-axis (nonic) Contact (postion ID) X-axis (nm) +4481 (1222) S -091 (231) +406 (10.31) T +091 (231) +277 (7.04) U +228 (579) +109 (2.77) V +319 (8.10) -106 (2.77) W -240 (6.10) -277 (7.04) X -091 (2.31) -406 (10.31) Y -091 (2.31) -472 (11.99) 2 -240 (6.10) -472 (11.99) 2 -240 (5.10) -406 (10.31) b -228 (5.79) -277 (7.04) £ +000 (0.00) -109 (2.77) g +103 (3.40) | tion Y-axis (mm) +.321 (8.15) +.321 (8.15) +.194 (4.93) +.000 (0.00) 191 (4.60) 290 (7.37) 290 (7.37) 290 (7.37) 290 (7.37) 181 (4.60) +.104 (4.93) +.161 (4.09) +.000 (0.00) 130 (3.30) +.000 (0.00) | | | | | | |
| ယ | R -258 (6.55) Shell Arrangement Num size no. con | +.406 (10.31) | t Supersedes | | | | | | |
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| | | | | | | | | SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco | oducts wh y either of |
| N | | | | | | | | | Countr FR |
| | | | | | | | | PN: 81 | D525I |
| | | | | | | 4 | 06-10-2016 | First Release | |
| | | | | | | IS Des | S DATE igned By: | Latest modification - by Date: | |
| | | | | | | | TITLE | | Alumin |
| | | | | | | | SCALE - | [| ral linear rances: ± |
| | | | | | | S | OURIAU | WWW.SOUR | RIAU.C |
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