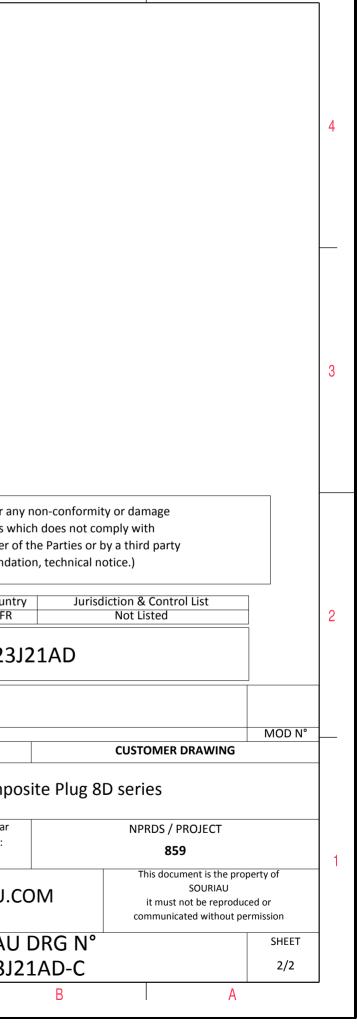
| | וד | m | | 0 | | ► ► | |
|--|-------------------|---|--------------|---|------------------------------------|---|-----------|
| Z' | ØS | | | | | | |
| | | | | LAYOU | T SHOWN AS EXAMPLE | | |
| | Keying Shown as e | example | | | | | |
| CHARACTERISTICS | | Connector dimension | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer | | DimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g | | 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.) | | | |
| -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | | | Country Jurisd FR | Not Listed | _ |
| -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories | | | | PN: 8D523J21AD | | | |
| -Temperature Range : -65°C to +175°C | | | A 06-10-20 | 116 First Release | | | |
| -Salt Spray : 2000 hours -Mass : 43.1 g ± 10% | | | | ISS DATE Latest modification - by | | MOD N° | |
| 11000 | | | Designed By: | Date: | | CUSTOMER DRAWING | |
| | | | TITLE | | Composite Plug 8 | D series | |
| BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding | 21 A D | | SCALE NA | | General linear Tolerances: ± | NPRDS / PROJECT 859 | |
| CONTACT TYPE : Standard Crimp Contact | | ORIENTATION : D | SOURIA | U WWW.SC | DURIAU.COM | This document is the pro SOURIAU it must not be reprodu | |
| SHELL SIZE : 23 | | CONTACT TYPE : PIN(500 Matings) | | | | communicated without p | ermission |
| PLATING : J = Olive drab Cadmium | | CONTACT LAYOUT : 23-21 | FORMAT A3 | | OURIAU DRG N° | | SHEET |
| | | | | | 8D523J21AD-C | | 1/2 |

| r | 工 | ۵ | п П | m | D | 0 |
|----------|--|--|------------|---|--------------------------|---|
| | | Contact Layout | | | | |
| 4 | _ | $\begin{array}{c} & & \\$ | | | | |
| | Contact position ID X-axis (mm) A +.128 (3.25) | Contacts (Insert arrangement 23-21) ation Contact Location Y-axis (mm) Contact X-axis (mm) Y-axis \$455 (9.78) M -289 (7.34) +285 (7.24) + 285 (7.24) N -128 (1.25) +386 (0.78) | | | | |
| ω | B + 289 (7.34) C + 336 (9.80) D + 400 (10.16) E + 326 (9.33) F + 183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 328 (9.33) K - 400 (10.16) L - 336 (9.80) Shell Arrangement Num con 23 -21 2 | + 285 (7.24) N -128 (3.25) +385 (9.78) + 123 (3.12) P +000 (0.00) +245 (6.22) -065 (1.65) R +160 (4.06) +146 (3.71) -239 (6.07) S +214 (5.44) -035 (0.89) -362 (9.19) T +094 (2.39) -194 (4.93) -362 (9.19) V -214 (5.44) -035 (0.89) -329 (6.07) W -160 (4.06) +146 (3.71) -239 (6.07) W -160 (4.06) +146 (3.71) -239 (6.07) W -160 (4.06) +146 (3.71) -265 (1.65) X +000 (0.00) +000 (0.00) +123 (3.12) < | - - | | | |
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| | | | | | | SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend |
| N | | | | | | Coun FR |
| | | | | | A 06-10-20 | PN: 8D523 |
| | | | | | ISS DATE Designed By: | Latest modification - by Date: |
| | | | | | SCALE | Comp General linear |
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