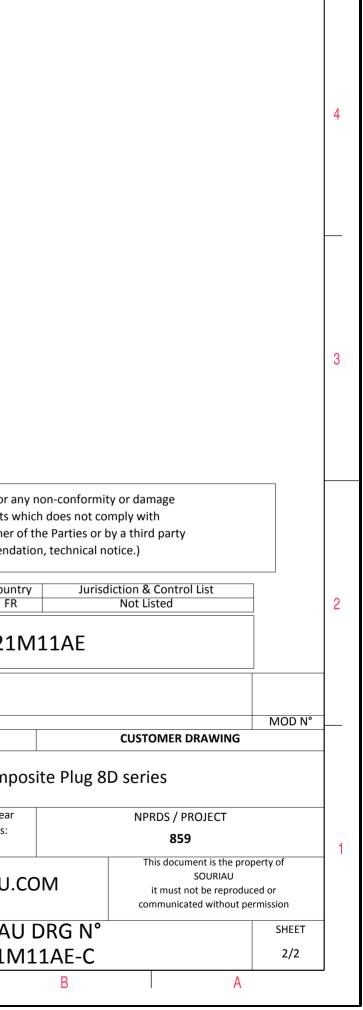
| т (<u></u> | m | | 0 | σ | | | |
|---|---------------------------------------|---|-----------------------------------|---------------|------------------------|--------|--|
| Z' | | | | | | | |
| | | | LAYOUT SHO | WN AS EXAMPLE | | | |
| | s Shown as example | | | | | | |
| CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | Connector dimension Dim Nominal | | | | | | |
| -Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer | ØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g | 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-Durability: 500 Mating cycles | | FR Not Listed | | | | | |
| -Delivered with Souriau contacts and Accessories | | | PN: 8D521M11AE | | | | |
| -Temperature Range : -65°C to +200°C | | A 07-10-201 | 6 First Release | | | | |
| -Salt Spray : 2000 hours - Mass : 38 g ± 10% | | ISS DATE Designed By: | Latest modification - by Date: | c | | MOD N° | |
| | | TITLE | | | series | | |
| BASIC SERIES: 8D 5 - 21 M 11 A SHELL TYPE : Plug with RFI Shielding - 21 M 11 A | E | SCALE | Genera Tolera | inces: | NPRDS / PROJECT 859 | | |
| CONTACT TYPE : Standard Crimp Contact | ORIENTATION : E | This document is the property of | | | | | |
| SHELL SIZE : 21 | CONTACT TYPE : PIN(500 Matings) | | communicated without permission | | | | |
| PLATING : M = Nickel | CONTACT LAYOUT : 21-11 | FORMAT A3 | | RIAU DRG N° | | SHEET | |
| | | | . | 21M11AE-C | I | 1/2 | |

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| | | 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 NL | Contacts (Insert arrangement 21-11) tion Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) J 121 (3.07) +.177 (4.50) 061 (1.55) J 121 (3.07) +.332 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 270 (6.86) umber of size Service Contact supersede ontacts Supersede focation Supersede | _ | | | |
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| | | | | | | 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 |
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| _ | | | | | SCALE NA | General linear Tolerances: |
| | | | | | SOURIA | U WWW.SOURIAU. |
| | | | | | FORMAT A3 | SOURIAL 8D521N |
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