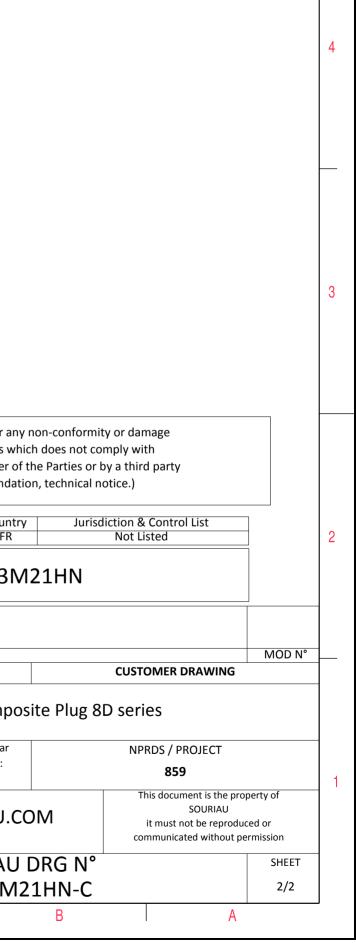
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|--|-------------------|---|--|---|----------------------------|----------------------------|---------|
| | ØS | | | | | | |
| | | | | LAYOUT SHO | OWN AS EXAMPLE | | |
| | Keying Shown as e | example | | | | | |
| CHARACTERISTICS | | Connector dimension | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum | | 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.) Country Jurisdiction & Control List FR Not Listed | | | |
| -Durability : 500 Mating cycles | | | | PN: 8D523M21HN | | | |
| -Delivered with Souriau contacts and Accessories -Temperature Range <u>:</u> -65°C to +200°C | | | | | | | |
| -Salt Spray : 2000 hours | | | A 06-10 ISS DA | 0-2016 First Release ATE Latest modification - by | | | MOD N° |
| | | | Designed By: | Date: | C | USTOMER DRAWING | |
| | | | TITLE | TITLE Composite Plug 8D series | | | |
| BASIC SERIES: 8D 5 - 23 M SHELL TYPE : Plug with RFI Shielding | 21 H N | | SCALE NA | | ral linear rances: ± | NPRDS / PROJECT 859 | |
| CONTACT TYPE : Standard Crimp Contact ORIENTATION | | | SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | or |
| SHELL SIZE · 23 | | | | | | communicated without permi | 15510[] |
| SHELL SIZE : 23 PLATING : M = Nickel | | CONTACT LAYOUT : 23-21 | FORMAT | SOL | IRIAU DRG N° | | SHEET |

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|----------|---|--|-----|---|--------------------------|---|
| | | Contact Layout | | | | |
| 4 | _ | $\begin{array}{c} & & \\$ | | | | |
| | Contact Loca position ID (mm) A + .128 (3.25) | Y-axis (mm) Contact position ID X-axis (mm) Y-axis + 385 (9.78) M - 289 (7.34) + 285 (7.24) | | | | |
| ω | B + 289 (7.34) C + 336 (9.80) D + 400 (10.16) E + 326 (8.33) F + 183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 328 (8.33) K - 400 (10.16) L - 336 (9.80) Shell no. | + 265 (7.24) N -128 (3.25) +385 (9.78) + 123 (3.12) P +000 (0.00) +246 (5.22) -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) -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) ber of Size Service Contact Supersed tacts contacts rating Aii MS20056- | | | | |
| | L | | | | | |
| | | | | | | SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda |
| N | | | | | | Count FR |
| | | | | | A 06-10-202 | PN: 8D523N |
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| | | | | | SCALE | Compo General linear |
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