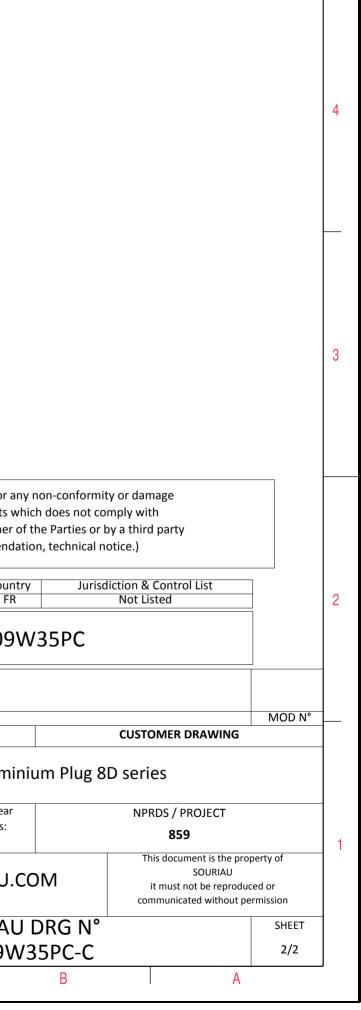
| Ξ | Q | нт – – – – – – – – – – – – – – – – – – – | m | | | 0 | σ | Þ | |
|---|---|--|-----------------|-----------------------|---|-----------------------------------|--------|--------------------------|--------|
| | Z | ØS | | | | | | | |
| 0 | | | | | | LAYOUT SHOWN AS EX | AMPLE | | |
| | | Keying Sh | own as example | | | | | | |
| CHARACTERISTICS | | | Connector dimen | sion | | | | | |
| -Standard : Based on | MIL-DTL-38999 Series III | | Dim N | Iominal | | | | | |
| -Shell Material -Shell Plating -Insulator -Contacts | Shell Plating : Olive drab Cadmium Shell Plating : Olive drab Cadmium Insulator : Thermoplastic Contacts : Copper Alloy | | | | | | ith | | |
| -Seals & Grommet -Contact Plating | : Silicon Elastomer : Gold over copper Alloy 0.8µm mir | inimum | | | | Country | | & Control List .isted | |
| -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories | | | | | PN: 8D509W35PC | | | | |
| -Temperature Range | | | | | A 15-10-2016 | First Release | | | |
| -Salt Spray Mass | : 500 hours : 11.47 g ± 10% | | | | ISS DATE Designed By: | Latest modification - by Date: | CUST | TOMER DRAWING | MOD N° |
| | | | | | TITLE | LE Aluminium Plug 8D series | | | |
| BASIC SERIES: | | 09 W 35 P | c | | SCALE | General linear Tolerances: | NI | PRDS / PROJECT 859 | |
| CONTACT TYPE : Standard Crimp Contact ORIENTATION : C | | | | | SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or | | | or | |
| SHELL SIZE : 09 CONTACT TYPE : PIN(500 Matings) | | | | | communicated without permission | | | | |
| | Olive drab Cadmium | | CC | ONTACT LAYOUT : 09-35 | FORMAT | SOURIAU | DRG N° | | SHEET |
| PLATING : W = | | | | | A3 | 8D509W | | | 1/2 |

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|----------|---|--|----|---|---|---|
| 4 | ×. | Contact Layout $5 \oplus 0^{1}$ $4 \oplus 0^{2}$ | | | | |
| | Cont positi ID 1 2 3 3 4 4 5 6 | Contacts (Insert arrangement 9-35) iact ion box Contact location (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98) | | | | |
| ى | (Applicab) Shell Arrangement Numb size no. conta 9 -35 6 | le to MIL-DTL-38999 and SAE-AS29600) er of Size Service Contact Supersedes acts contacts rating location |] | | | |
| | | | | | | |
| | | | | | | SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend |
| N | | | | | | PN: 8D509 |
| | | | | | A 15-10-20 ISS DATE Designed By: TITLE | 16 First Release Latest modification - by Date: Alumi |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: |
| | | | | | FORMAT A3 | U WWW.SOURIAU. SOURIAU 8D509V |
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