| | т | ۵ | יד | m | | D | 0 | D | A | | 7 |
|--------------|---------------------------------|-------------------------------|------------|------------------|----------------------|--------------|--|---------------------------|------------------------------------|----------|---|
| 4 | | V Thread | ØS | | | | | | | | 4 |
| ω | | | | | | | LAYOUT SHO | OWN AS EXAMPLE | | | 3 |
| | | | Keying Sh | own as example | | | | | | | |
| CHARACT | TERISTICS | | 7.0 | Connector dimens | ion | | | | | | |
| -Standard | : Based on MIL-DT | -38999 Series III | | Dim No | ominal | | | | | | |
| -Shell Mat | | minium | | | 5 Max | | SOURIALI shall not he lia | ble for any non-conformit | v or damage | | |
| -Shell Plati | ing : Oli | ve drab Cadmium | | | 1 Max .5x1-6g | | | oducts which does not cor | | | |
| -Insulator | : The | ermoplastic | | | | | the Specifications issued b | | | | |
| -Contacts | : Co | oper Alloy | | | | | (professional reco | ommendation, technical no | otice.) | | |
| -Seals & G | rommet : Sili | con Elastomer | | | | L | | Country Jurisd | iction & Control List |] | |
| -Contact P | Plating : Go | d over copper Alloy 0.8µm min | imum | | | | | FR | Not Listed | | 2 |
| -Durability | -Durability : 500 Mating cycles | | | | | | | | | | |
| -Delivered | l with Souriau cont | acts and Accessories | | | | | PN: 8L | D511W02SN | | | |
| -Temperat | ture Range : -6 | 5°C to +175°C | | | | | | | |] | _ |
| -Salt Spray | y : 50 |) hours | | | | A 17-10-20 | D16 First Release | | | | |
| -Mass | : 17. | 15 g ± 10% | | | | ISS DATE | - | 1 | | MOD N° | 1 |
| | | | | | | Designed By: | Date: | | CUSTOMER DRAWING | | _ |
| | | | | | | TITLE Alu | | Aluminium Plug 8 | uminium Plug 8D series | | |
| BASIC SER | IES: | 8D 5 - 1 | 1 W 02 S N | N | | SCALE | | ral linear | NPRDS / PROJECT | | _ |
| | E : Plug with RFI S | | | | | NA | $\langle (\langle \Psi \rangle) \rangle$ | erances: ± | 859 | | |
| | | | | | | | T | - | This document is the prop | perty of | - |
| | TYPE : Standard | Crimp Contact | | | ORIENTATION : N | SOURIA | U WWW.SOUF | RIAU.COM | SOURIAU it must not be reproduc | | |
| SHELL SIZE | : : 11 | | | CONTACT TYPE | SOCKET(500 Matings) | | | | communicated without pe | | |
| PLATING | : W = Olive | Irab Cadmium | | CO | NTACT LAYOUT : 11-02 | FORMAT | | JRIAU DRG N° | | SHEET | |
| | | | | | 1 | A3 | 8D. | 511W02SN-C | | 1/2 | |
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| | | Contact Layout | | | | | |
| 4 | . x. .0. (2.) | +Y IB IA +X 95 4(mm) (2.4(mm)) | | | | | |
| | Shell Arrangement size no. 11 -2 | tion X-axis Y-axis (mm) (mm) +.095 (2.41) +.000 (.00) | | | | | |
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| | • | | | | | SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco | roducts w by either o ommenda |
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| | | | | | FORMAT A3 | SOL | JRIAL |
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