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|--|--|-------------|----------------------------------|-----------------|---|-----------------------------------|--|--------------------------------------|--------|
| | Z | ØS | | | | | | | |
| • | | | | | | LAYOUT SHO | WN AS EXAMPLE | | |
| | | Keying Show | n as example | | | | | | |
| CHARACTERISTICS | | | Connector dimension | _ | | | | | |
| -Standard : Based on I | MIL-DTL-38999 Series III | | Dim Nominal | | | | | | |
| -Shell Material -Shell Plating -Insulator -Contacts | : Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy | | ØS25 MaxZ31 MaxVV THREADM15x1-6g | | 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.) | | | | |
| -Seals & Grommet -Contact Plating | : Silicon Elastomer : Gold over copper Alloy 0.8µm minin | mum | | | | | Country Jurisd | iction & Control List Not Listed | |
| -Durability : 500 Mating cycles -Delivered without Souriau contacts | | | | PN: 8D511W35SEL | | | | | |
| -Temperature Range | | | | Γ | | | | | |
| -Salt Spray | : 500 hours | | | | A 18-10-2016 | First Release | | | |
| – -Mass | : 14.95 g ± 10% | | | - | ISS DATE Designed By: | Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° |
| | | | - | TITLE | Aluminium Plug 8D series | | | | |
| BASIC SERIES: | 8D 5 - 11 | W 35 S E | L | - | SCALE | Genera | al linear | NPRDS / PROJECT | |
| SHELL TYPE : Plug wit | | | | W/O Contacts | NA | | ances: | 859 | |
| CONTACT TYPE : Sta | | | OR | IENTATION : E | SOURIAU | WWW.SOUR | IAU.COM | This document is the prop SOURIAU | |
| SHELL SIZE : 11 | SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings) | | | (500 Matings) | | | it must not be reproduce communicated without per | | |
| | Olive drab Cadmium | | CONTACT L | AYOUT : 11-35 | FORMAT A3 | SOU | RIAU DRG N° | | SHEET |
| PLATING : W = | | | | | | | 11W35SEL-C | 1 | 1/2 |

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|----------|---|--|---|---|------------------------|---|
| | | Contact Layout | | | | |
| 4 | | $ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & $ | | | | |
| | 2 +085 (2.16) 3 +138 (3.51) 4 +138 (3.51) 5 +085 (2.16) 6 +000 (0.00) | Contacts (Insert arrangement 11-35) ion Contact position ID Location Y-axis (mm) Y-axis (mm) (mm) +146 (3.71) 8 -138 (3.51) -045 (1.14) +118 (3.00) 9 -138 (3.51) -045 (1.14) +045 (1.14) 10 -085 (2.16) +118 (3.00) -045 (1.14) 11 +000 (0.00) +056 (1.42) -118 (3.00) 12 +049 (1.24) -035 (0.89) -146 (3.71) 13 -049 (1.24) -035 (0.89) -118 (3.00) | | | | |
| | Shell Arrangement Nu size no. ci | Applicable to MIL-DTL-38999 only) umber of ontacts Size contacts Service rating Contact location Supersedes 13 22D M All MS27526-35 | | | | |
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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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| | _ | | | | A 18-10-20 ISS DATE | 016 First Release |
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| | | | | | SCALE | General linear |
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| any non-conformi which does not co or of the Parties or l adation, technical n | mply with by a third party otice.) | | | | | |
| UNTRY Jurisdiction & Control List R Not Listed IW35SEL | | | | | | |
| | CLICTOMED | | MOD N° | | | |
| customer drawing | | | | | | |
| ar | NPRDS / PROJECT 859 | | | | | |
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| UDRG N° SHEET 2/2 | | | | | | |
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