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| | Z Peault N | ØS | | | | | | | |
| | | | | | | LAYOUT SHO | WN AS EXAMPLE | | |
| | | Keying Shown | as example | | | | | | |
| CHARACTERISTICS | | Г | Connector dimension | - | | | | | |
| -Standard : Based on | MIL-DTL-38999 Series III | | Dim Nominal | | | | | | |
| -Shell Material -Shell Plating -Insulator -Contacts | : Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy | | ØS 32.5 Max Z 31 Max VV THREAD M22x1-6g | | | | | | |
| -Seals & Grommet -Contact Plating | : Silicon Elastomer : Gold over copper Alloy 0.8µm minimu | um | | | | | Country Jurisd | iction & Control List Not Listed | |
| -Durability : 500 Mating cycles | | | | PN: 8D515W18SAL | | | | | |
| -Delivered without So | | | | _ | | 111.003 |)13 W 103/ (L | | |
| -Temperature Range | -65°C to +175°C : 500 hours | | | | A 19-10-2016 | 6 First Release | | | |
| -Salt Spray - Mass | : 28.73 g ± 10% | | | - | ISS DATE Designed By: | Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° |
| | | - | TITLE | | | | | | |
| | | | | | | | | | |
| BASIC SERIES: SHELL TYPE : Plug wi | 8D 5 - 15 | W 18 S A | L Delivered \ | W/O Contacts | SCALE NA | General Tolera | | NPRDS / PROJECT 859 | |
| | andard Crimp Contact | | | ENTATION : A | CUIDIALI | | | This document is the pro SOURIAU | |
| SHELL SIZE : 15 CONTACT TYPE : SOCKET(500 Matings) | | | CONTACT TYPE : SOCKET | (500 Matings) | SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproducted without p it must not be reproducted without p | | | | |
| SHELL SIZE : 15 | | | | | FORMAT | | | | CUEET |
| | Olive drab Cadmium | | CONTACT LA | AYOUT : 15-18 | A3 | | RIAU DRG N° 15W18SAL-C | | SHEET |

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| 4 | | Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$ | | | | | |
| | | Y-axis (mm) Contract position ID (mm) X-axis (mm) Y-axis (mm) + 252 (6.40) K -185 (4.95) +113 (2.87) + 113 (2.87) L -085 (1.65) +252 (6.40) + 000 (0.00) M -065 (1.65) +132 (2.87) - 113 (2.87) N +065 (1.65) +113 (2.87) - 225 (5.72) P +130 (3.30) +000 (0.00) - 225 (5.72) S -065 (1.65) -113 (2.87) - 225 (5.72) S -065 (1.65) -113 (2.87) - 113 (2.87) T -130 (3.30) +0000 (0.00) +.000 (0.00) U +000 (0.00) +000 (0.00) +.000 (0.00) U +000 (0.00) +000 (0.00) +.000 (0.00) U +000 (0.00) +000 (0.00) | | | | | |
| ယ | 15 -18 | 18 20 I Ali MS20052-18. | 1 | | | | |
| | + | | | | | SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor | oducts wh v either o |
| N | | | | | | PN: 8D! | Countr FR 515V |
| | | | | | A 19-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: | |
| | | | | | SCALE NA | Genera Tolera | Alumin al linear ances: |
| | | | | | SOURIA | U WWW.SOUR | IAU.C |
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| whic er of t | non-conformit h does not co he Parties or t n, technical n | mply with by a third party | | | | | |
| intry | Jurisc | liction & Contro | ol List | | | | |
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| | | CUSTOMER I | DRAWING | | | | |
| ninium Plug 8D series | | | | | | | |
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