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|---------------------|--|--|-----------------|---|---------|--------------------------------------|----|--|
| 4 | | | | | | | 4 | |
| ယ | Keying Shown as exampl | e | | LAYOUT SHOWN AS E | EXAMPLE | | 3 | |
| | | nnector dimension | | | | | | |
| $ \longrightarrow $ | -Standard : Based on MIL-DTL-38999 Series III ØS | | [| | | | | |
| 2 | -Shell Material : Aluminium Z -Shell Plating : Black Zinc Nickel VV THR -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum | 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 -Delivered with Souriau contacts and Accessories | | PN: 8D515Z97BB | | | | | |
| | -Temperature Range : -65°C to +175°C | | A 19-10-2016 | First Release | | | | |
| | -Salt Spray : 500 hours | | ISS DATE | Latest modification - by | | MOD N | N° | |
| | Mass : 33.56 g ± 10% | | Designed By: | Date: | CUST | TOMER DRAWING | | |
| | | TITLE Aluminium Plug 8D series | | | | ies | | |
| _ | BASIC SERIES: 8D 5 - 15 Z 97 B SHELL TYPE : Plug with RFI Shielding Image: Shielding Image: Shielding Image: Shielding Image: Shielding Image: Shielding | | SCALE -[- NA | General linear Tolerances: | NF | PRDS / PROJECT 859 | 1 | |
| | CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : SOCKET(500 Matings) | | | SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or | | | | |
| | L | | FORMAT | | | ommunicated without permission SHEET | | |
| ļ | PLATING : Z = Black Zinc Nickel | CONTACT LAYOUT : 15-97 | A3 | SOURIAU 8D515Z | | 1/2 | | |
| 1 | | | | רורנוא. | 7/00-1 | | | |

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|---|--|--|------------|---|--------------------------------------|---|
| | | Contact Layout | | | | |
| 4 | د | $ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $ | | | | |
| | B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) | Contacts Location V-axis Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +234 (5.94) G -207 (5.26) -0.95 (2.41) +178 (4.52) H -224 (5.94) +0.065 (1.65) -023 (0.59) J -178 (4.52) +178 (4.52) -178 (4.52) K -0.065 (1.65) +234 (5.94) -234 (5.54) L -0.047 (1.19) +0.81 (2.06) -233 (5.97) M +0.47 (1.19) -0.81 (2.06) | | | | |
| | size no. cor | Inber of tacts Size contacts Service rating Contact location Supersedes 4 16 I C, G, L, M MS20052-97 8 20 I All others MS20052-97 | - | | | |
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| | | | | | | 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 |
| | | | | | | PN: 8D515 |
| | | | | | A 19-10-2 ISS DAT Designed By: | 016 First Release E Latest modification - by Date: |
| | | | | | TITLE | Alumir |
| - | | | | | SCALE NA | General linear Tolerances: ± |
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| | | | | _ | FORMAT A3 | SOURIAU 8D515Z |
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