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| A Z S S S S S S S S S S S S S S S S S S | | | | | | 4 |
| Co | ng Shown as example | | LAYOUT SHOWN AS EX | KAMPLE | | 3 |
| CHARACTERISTICS | Connector dimension | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C | DimNominalØS44.9 MaxZ31 MaxVV THREADM34x1-6g | | SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati Country FR PN: 8D523Z | ich does not comply w the Parties or by a thir ion, technical notice.) y Jurisdiction & Not L | ith rd party & Control List | 2 |
| -Salt Spray : 500 hours | | A 07-10-2016 ISS DATE | First Release Latest modification - by | | MOD | N° |
| | | Designed By: | Date: | | OMER DRAWING | |
| BASIC SERIES: 8D 5 - 23 Z 32 S SHELL TYPE : Plug with RFI Shielding | D ORIENTATION : D | SCALE NA | General linear Tolerances: | | PRDS / PROJECT 859 This document is the property of | 1 |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 | SOURIAU WWW.SOURIAU.COW it must not be reproduced or communicated without permission | | | | | |
| PLATING : Z = Black Zinc Nickel | CONTACT LAYOUT : 23-32 | FORMAT A3 | SOURIAU 8D523Z3 | | SHEE 1/2 | |
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| | | Contact Layout | | | | |
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| | Contact position ID Loc (mm) A +.100 (2.54) B +.325 (8.26) C +.425 (10.80) D +.450 (11.43) E 376 (0.53) F +.200 (5.08) G +.000 (0.00) H 200 (5.08) J 375 (9.53) K 450 (11.43) L 425 (10.80) | Contacts (Insert arrangement 23-32) ation Cortact position ID Location (mm) 1 | | | | |
| ω | M -325 (8.26) N -100 (2.54) P +000 (0.00) R +150 (3.81) S +250 (6.35) Shell Arrangement Nu size no. cc | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | |
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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 |
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