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| | | | | | | |
| | | | LAYOUT SHOWN AS EXAM | MPLE | | |
| Keying Show | n as example | | | | | |
| CHARACTERISTICS | | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III | Connector dimension Dim Nominal | | | | | |
| -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : 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 : Silicon Elastomer | | | Country | Jurisdiction & Control List | | |
| -Contact Plating : Gold over copper Alloy 0.8μm minimum | | | FR | Not Listed | | |
| -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories | | | PN: 8D511F05SD | | | |
| -Temperature Range : -65°C to +200°C | | A 15-10-2016 | First Release | | | |
| -Salt Spray : 48 hours | | ISS DATE | Latest modification - by | | MOD N° | |
| Mass : 18.04 g ± 10% | | Designed By: | Date: | CUSTOMER DRAWING | MODIN | |
| | | TITLE Aluminium Plug 8D series | | | | |
| BASIC SERIES: 8D 5 - 11 F 05 S D | | SCALE | General linear | NPRDS / PROJECT | | |
| SHELL TYPE : Plug with RFI Shielding | | NA - | Tolerances: | 859 | | |
| CONTACT TYPE : Standard Crimp Contact | ORIENTATION : D | | | This document is the pr SOURIAU | operty of | |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings) | | SOURIAU | WWW.SOURIAU.COM it must not be reproduced or communicated without permission | | | |
| PLATING : F = Nickel | CONTACT LAYOUT : 11-05 | FORMAT | SOURIAU D | | SHEET | |
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| | | Contact Layout | | | | | |
| 4 | -x | $ \begin{array}{c} & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $ | | | | | |
| | Conta positic ID A B C C D E Shell Arrangement Numb size no. conta | + 065 (1.65) + 056 (1.42) +.113 (2.87) - 065 (1.65) + 000 (0.00)130 (3.30) 113 (2.87) - 065 (1.65) - 065 (1.65) + 056 (1.42) | | | | | |
| cى | 11 -5 5 | | | | | | |
| | - | | | | | SOURIAU shall not be liable fo due to a use of the Produc the Specifications issued by eith (professional recomme | ts w ner c |
| N | | | | | | | ount FR |
| | | | | | A 15-10-20 ISS DATE Designed By: | 116 First Release | |
| | | | | | SCALE | Alui General line Tolerance | ear |
| <u>→</u> | | | | | SOURIA | | U.(|
| | | | | | FORMAT A3 | SOURI/ 8D51 | |
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