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|---|---|----------------------|--------------------------|---|-------------------------------|------------------------------|--------------|
| | N Thread | | | | | | |
| | | | | LAYOUT SH | OWN AS EXAMPLE | | |
| | Keying Showr | n as example | | | | | |
| CHARACTERISTICS | | Connector dimension | | | | | |
| -Standard : Based on MIL-DTL-38999 Series III | | DimNominalØS41.7 Max | | | | | _ |
| -Shell Material : Composite -Shell Plating : Nickel | | Z' 31.5 Max | | 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 | | | |
| -Insulator : Thermoplastic | | VV THREAD M31x1-6g | | | | | |
| -Contacts : Copper Alloy | | | | (professional reco | ommendation, technical notice | e.) | |
| -Seals & Grommet : Silicon Elastomer | | | L | | Country Jurisdictio | on & Control List | |
| -Contact Plating : Gold over copper Alloy 0.4 | 3μm minimum | | | | | ot Listed | |
| -Durability : 500 Mating cycles | | | | | | | |
| -Delivered with Souriau contacts and Accessories | | | | PN: 8D521M41PA | | | |
| -Temperature Range <u>+</u> -65°C to +200°C | | | A 08-10-20 | 16 First Release | | | |
| -Salt Spray : 2000 hours | | | | | | | |
| Mass : 35.3 g ± 10% | | | ISS DATE Designed By: | Latest modification - by Date: | C | USTOMER DRAWING | MOD N° |
| | | | TITLE | | Composite Plug 8D series | | |
| BASIC SERIES: 8D 5 | - 21 M 41 P A | I | SCALE | Gene | ral linear | NPRDS / PROJECT | |
| · · · · · · · · · · · · · · · · · · · | - 21 M 41 P A | | NA | | erances: ± | 859 | |
| SHELL TYPE : Plug with RFI Shielding | | | | | <u> </u> | This document is the propert | ty of |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings) | | | - SOURIA | SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission | | | |
| | SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings) | | | | | | |
| PLATING : M = Nickel | | CONTACT LAYOUT : 21 | -41 FORMAT A3 | | JRIAU DRG N° 521M41PA-C | | SHEET 1/2 |
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| | | Contact Layout | | | | | |
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