| | m rr | | 0 | ₿ ♪ | |
|--|---------------------------------|--------------------|--|-----------------------------|--------|
| ØS~ | | | | | |
| | | | LAYOUT SHOWN AS EXAM | MPLE | |
| | Keying Shown as example | | | | |
| CHARACTERISTICS | | 7 | | | |
| -Standard : Based on MIL-DTL-38999 Series III | Connector dimension Dim Nominal | | | | |
| -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy | | | | | |
| -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: 8D521F3 | 9SE | |
| -Temperature Range : -65°C to +200°C | | A 06-10-20 | 016 First Release | | |
| -Salt Spray : 48 hours | | ISS DATE | | | MOD N° |
| Mass : 64.6 g ± 10% | | Designed By: | Date: | CUSTOMER DRAWING | |
| | | TITLE | Aluminiu | m Plug 8D series | |
| BASIC SERIES: 8D 5 - 21 F | 39 S E | SCALE | General linear | NPRDS / PROJECT | |
| → SHELL TYPE : Plug with RFI Shielding | | NA | Tolerances: | 859 | |
| CONTACT TYPE : Standard Crimp Contact | | | SOURIAU This document is the property of SOURIAU it must not be reproduced or | | |
| SHELL SIZE : 21 | CONTACT TYPE : SOCKET(5 | | | communicated without p | |
| | CONTACTIAN | OUT · 21-39 FORMAT | SOURIAU D | | SHEET |
| PLATING : F = Nickel | CONTACT LAY | A3 | 8D521F39 | | 1/2 |

