| ב (Constraint) = (C | | D | 0 | □ | > |
|--|---------------------------------|--------------------------|-------------------------------------|---|-------------|
| | | | | | |
| | | | LAYOUT SHOWN AS EX | AMPLE | |
| | Keying Shown as example | | | | |
| CHARACTERISTICS | | 1 | | | |
| -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 without Souriau contacts | | | PN: 8D521F | 39SBL | |
| -Temperature Range65°C to +200°C | | | | | |
| -Salt Spray : 48 hours | | | 016 First Release | | |
| Mass : 48.24 g ± 10% | | ISS DATE Designed By: | E Latest modification - by Date: | CUSTOMER DRAWING | MOD N° |
| | | TITLE | Aluminium Plug 8D series | | |
| BASIC SERIES: 8D 5 - 21 F 39 | S B L | SCALE | General linear | NPRDS / PROJECT | |
| SHELL TYPE : Plug with RFI Shielding | Delivered W/ | O Contacts NA | Tolerances: | 859 | |
| CONTACT TYPE : Standard Crimp Contact | | | | This document is the SOURIAU | property of |
| SHELL SIZE : 21 | CONTACT TYPE : SOCKET(50 | SUURIA | WWW.SOURIAU.C | JIM it must not be repro communicated withou | |
| PLATING : F = Nickel | CONTACT LAY | | SOURIAU | | SHEET |
| | I | A3 | 8D521F3 | | 1/2 |
| | F E | D | C | B | |

