| | m m | D | 0 | B > | | _ |
|--|---|---|------------------------------------|-------------------------------|--------|---|
| A Z | | | | | | 4 |
| | | | LAYOUT SHOWN AS EXAM | MPLE | - | 3 |
| | Keying Shown 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 -Seals & Grommet : Silicon Elastomer | -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy | | | | | |
| ► -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | FR | Not Listed | | 2 |
| -Durability : 500 Mating cycles -Delivered without Souriau contacts | | | PN: 8D519F12 | 1PAL | | |
| -Temperature Range : -65°C to +200°C | | A 18-10-2016 | First Release | | | |
| -Salt Spray : 48 hours | | | Latest modification - by | | MOD N° | |
| | | ISS DATE Designed By: | Date: | CUSTOMER DRAWING | | |
| | | TITLE | Aluminium Plug 8D series | | | |
| → BASIC SERIES: 8D 5 - 19 F 11 → SHELL TYPE : Plug with RFI Shielding | P A L Delivered W/O Co | SCALE -{ | General linear Tolerances: ± | NPRDS / PROJECT 859 | | 1 |
| CONTACT TYPE : Standard Crimp Contact | | SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | · | |
| | SHELL SIZE : 19 CONTACT TYPE : PIN(500 Matings) | | | | | |
| PLATING : F = Nickel | CONTACT LAYOUT | FORMAT A3 | SOURIAU D | | SHEET | |
| | | | 8D519F11 | | 1/2 | |
| H I G I | F I E | D | C | B I A | | |

