|] | T Q I | m | | 0 | Φ | ≥ | _ |
|----------|--|---|--------------|---|--|-------------------------------|---|
| 4 | Z T T T T T T T T T T T T T T T T T T T | | | | | | 4 |
| ယ | | | | LAYOUT SHOWN AS | EXAMPLE | | 3 |
| | Keying Show | vn as example | | | | | |
| | CHARACTERISTICS | Connector dimension | | | | | |
| | -Standard : Based on MIL-DTL-38999 Series III | Dim Nominal ØS 29.4 Max | | | | | |
| N | -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contacts : Cold over conner Alloy 0 8um minimum | Z31 MaxVV THREADM18x1-6g | | SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommendation) Coun | which does not comply wi of the Parties or by a thin ation, technical notice.) try Jurisdiction & | th d party Control List | 2 |
| | -Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories | FR Not Listed PN: 8D513F08AB | | | | | |
| | -Temperature Range : -65°C to +200°C | | A 17-10-2016 | First Release | | | |
| | -Salt Spray : 48 hours | | ISS DATE | Latest modification - by | | MOD N | |
| | -Mass : 21.42 g ± 10% | | Designed By: | Date: | CUST | OMER DRAWING | |
| | | | | Aluminium Plug 8D series | | | |
| _ | BASIC SERIES: 8D 5 - 13 F 08 A B SHELL TYPE : Plug with RFI Shielding - 13 F 08 A B | | SCALE | General linear Tolerances: ± | | RDS / PROJECT 859 | 1 |
| | CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13 CONTACT TYPE : PIN(500 Matings) | | | SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | |
| | SHELL SIZE : 13 CONTACT TYPE : PIN(500 Matings) PLATING : F = Nickel CONTACT LAYOUT : 13-08 | | FORMAT | SOURIAL | J DRG N° | SHEET | |
| | | | A3 | | 08AB-C | 1/2 | |
| | | | D | <u> </u> | | | |

| r | Ŧ | G | г п | m | | 0 | |
|----------|--|--|-----|---|--|--|----------------------|
| | | Contact Layout | | | | | |
| 4 | د | $ \begin{array}{c} & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ $ | | | | | |
| | | Contacts (Insert arrangement 13-8) Contact location X-axis (mm) X-axis (mm) A +.065 (1.65) +.157 (3.99) 3 +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) C 120 (3.05) 120 (3.05) C 170 (4.32) +.000 (0.00) C 055 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12) | | | | | |
| ى | Shell Arrangement Nu size no. cc 13 -8 | mber of Size Service Contact Supersed ntacts contacts rating location NS20051 8 20 I All MS20051 | | | | | |
| | L | | | | | | |
| | | | | | | SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom | ducts wł either o |
| N | | | | | | PN: 8D | Countr FR |
| | | | | | A 17-10-20 ISS DATE Designed By: | 116 First Release Latest modification - by Date: | |
| | | | | | TITLE | | lumin |
| <u> </u> | | | | | SCALE NA | General Toleral ± | nces: |
| | | | | | SOURIA | | |
| | | | | | FORMAT A3 | SOUF 8D5 | |
| | Н | G | F | E | D | C | |

