| | I | ۵ | П | Ш | | | O | σ | A | | |
|-----|--|---------------------------------|--------|---------------------------------|--------------|---|---|-----------------------------------|--|--------------|---|
| 4 | | V Thread | ØS | | | | | | | | 4 |
| ω | | | | | | | LAYOUT | SHOWN AS EXAMPLE | | | 3 |
| | Keying Shown as example | | | | | | | | | | |
| | CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Se | eries III | F | Connector dimension Dim Nominal | 7 | | | | | | |
| | Material Composite hell Material : Composite insulator : Nickel insulator : Thermoplastic insulator : Copper Alloy | | | | | 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 (professional recommendation, technical notice.) | | | | | |
| | -Seals & Grommet : Silicon Elastor -Contact Plating : Gold over cop | mer pper Alloy 0.8µm minimum | | | | | | Country Juriso FR | liction & Control List Not Listed | | 2 |
| | -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours | | | | | | PN: 8D525M08AB A 07-10-2016 First Release | | | | |
| | | | | | | | | | | | |
| | -Mass : 72.9 g ± 10% | | | | | ISS DATE Designed By: | Latest modification - b Date: | y | CUSTOMER DRAWING | MOD N° | - |
| | | | | | TITLE | Composite Plug 8D series | | D series | | | |
| · · | BASIC SERIES: E SHELL TYPE : Plug with RFI Shielding | 8D 5 - 25 M | 08 A B | | | SCALE | | eneral linear Tolerances: ± | NPRDS / PROJECT 859 | | - |
| | CONTACT TYPE : Standard Crimp Contact CONTACT TYPE : 25 CONTACT TYPE : PIN(500 Matings) | | | | | SOURIAU | WWW.SO | URIAU.COM | M This document is the property of SOURIAU it must not be reproduced or communicated without permission | | |
| · · | PLATING : M = Nickel | | | | YOUT : 25-08 | FORMAT A3 | | DURIAU DRG N° D525M08AB-C | | SHEET 1/2 | |
| | Н | G | F | E | | D | <u>с</u> | B | A | | |

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|---|--|---|---|-----|--------------------------|--------|------------------------------|---|--------------|---|
| | | Contact Layout | | | | | | | | |
| 4 | | $ \begin{array}{c} $ | | | | | | | | 4 |
| ω | A B C D E F G G H Shell size Arrange Shell size | 000 (0.00) 4.26 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76) | | | | | | | | 3 |
| | | 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 (professional recommendation, technical notice.) | | | | | | | | |
| N | | | | | | PN: 8D | | & Control List Listed | | 2 |
| | | | | | A 07-10-2010 ISS DATE | | | | MOD N° | |
| | | | | | Designed By: | Date: | cus Composite Plug 8D ser | TOMER DRAWING | | |
| _ | | | | | SCALE NA | | | PRDS / PROJECT 859 | | 1 |
| | | | | | SOURIAU | | IAU.COM | This document is the proper SOURIAU it must not be reproduced ommunicated without perm | lor | 1 |
| | | | | . 1 | FORMAT A3 | | RIAU DRG N° 25M08AB-C | | SHEET 2/2 | |
| L | Н | G | F | E | D | С | В | Α | | |