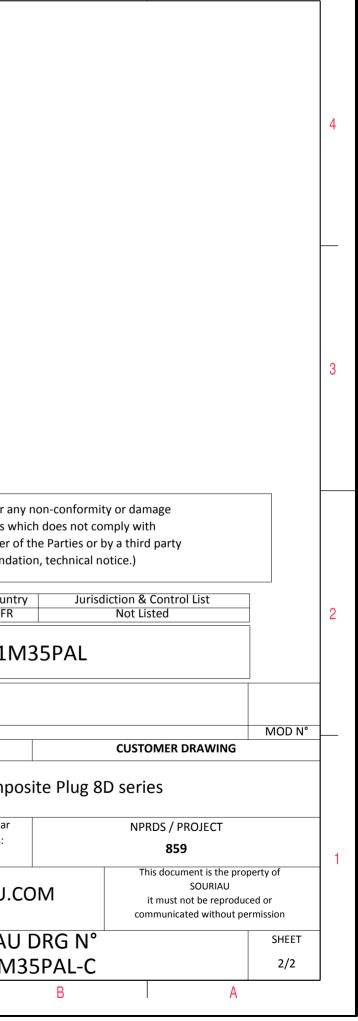
| <u>۲</u> ۵ | ۳ | m | C | 7 | 0 | | | A | |
|--|-------------------|-----------------------------|-------------|---|---------------------------------------|------------------------------------|-----------------------------|-------------------|----|
| | ØS | | | | | | | | - |
| | | | | | LAY | OUT SHOWN AS EXAMPLE | | | |
| | Keying Shown as e | example | | | | | | | |
| CHARACTERISTICS | | Connector dimension | 1 | | | | | | |
| Standard : Based on MIL-DTL-38999 Series III | | Dim Nominal ØS 25 Max | - | _ | | | | | |
| -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy | | Z'31.5 MaxVV THREADM15x1-6g | | 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 Elastomer | | | | L | | | urisdiction & Control List | | |
| -Contact Plating : Gold over copper Alloy 0.8μm min | imum | | | | | FR | Not Listed | | |
| -Durability : 500 Mating cycles -Delivered without Souriau contacts | | | | PN: 8D511M35PAL | | | | | |
| -Temperature Range65°C to +200°C | | | [| | | | | | |
| -Salt Spray : 2000 hours | | | | A 17-10- | 2016 First Release | | | | |
| Mass : 11.6 g ± 10% | | | | ISS DA | TE Latest modification Date: | 1 - by | CUSTOMER DRAV | | l° |
| | | | | TITLE Composite Plug 8D series | | | | | |
| | | | | | | | B OD Series | | |
| BASIC SERIES: 8D 5 - 1 SHELL TYPE : Plug with RFI Shielding | 1 M 35 P A L | Delivered W/ | /O Contacts | SCALE NA | | General linear Tolerances: ± | NPRDS / PROJE 859 | СТ | |
| CONTACT TYPE : Standard Crimp Contact | | | | | · · · · · · · · · · · · · · · · · · · | | This document i SOU | s the property of | |
| SHELL SIZE : 11 | | CONTACT TYPE : PIN(50 | | SOURI | WWW. | SOURIAU.COM | | reproduced or | |
| PLATING : M = Nickel | | CONTACT LAYO | L | FORMAT | | SOURIAU DRG | | SHEET | |
| | I | | | A3 | | 8D511M35PAL | | 1/2 | |
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|----------|--|--|---------|---|--|---|
| | | Contact Layout | | | | |
| 4 | × | $ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $ | | | | |
| | 2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.086 (2.16) 6 +.000 (0.00) | Contacts (Inset arrangement 11-35) Ornation (mm) Contact position ID (mm) Location 1146 (3.71) 8 -138 (3.51) -045 (1.14) +116 (3.00) 9 -138 (3.51) +045 (1.14) +045 (1.14) 10 -085 (2.16) +118 (3.00) -045 (1.14) 11 +000 (0.00) +056 (1.42) -118 (3.00) 12 +049 (1.24) -035 (0.89) -116 (3.00) - - - | | | | |
| | Shell Arrangement Nu size no. c | Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 13 13 22D M All MS27526-35 | | | | |
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| | | | | | | SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment |
| N | | | | | | Cou F |
| | | | | | | PN: 8D511 |
| | | | | | A 17-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: |
| | | | | | TITLE | Com |
| _ | | | | | SCALE | General linear Tolerances: |
| | | | | | SOURIA | |
| | | | | | FORMAT A3 | SOURIA 8D511N |
| | Н | G | F | E | D | |



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