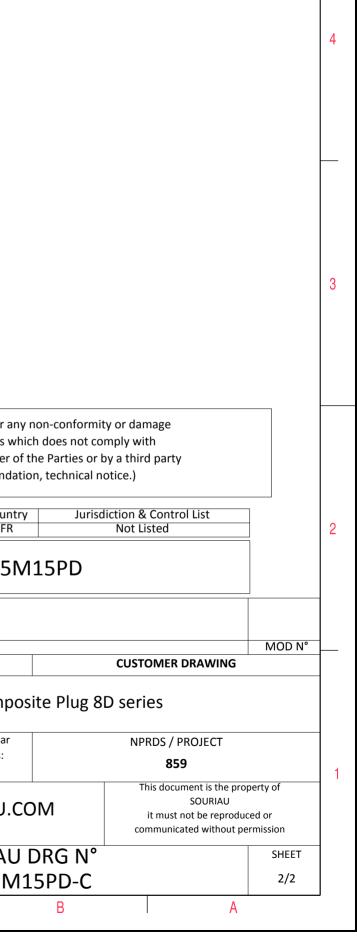
| ⊥ <u> </u> | G | т | m | D | | 0 | | | | |
|--|---|-------------------|---|----------------|---|-----------------------------------|----------------------------|----------------------------------|-----------|---|
| | N Thread | | | | | | | | | |
| | | | | | | LAYOUTS | HOWN AS EXAMPLE | | | |
| | | Keying Shown as e | example | | | | | | | |
| CHARACTERISTICS | | | Connector dimension | | | | | | | |
| Standard : Based on MIL-DTL-38999 : | series III | _ | Dim Nominal ØS 32.5 Max | | | | | | | |
| -Shell Material : Composite | | | Z' 31.5 Max | | | | liable for any non-confor | | | |
| | Shell Plating : Nickel VV THREAD M22x1-6g Insulator : Thermoplastic | | | | 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 | | | | | |
| -Contacts : Copper Allo | | | | | | (professional re | ecommendation, technica | al notice.) | | |
| -Seals & Grommet : Silicon Elast | | | | | | | Country Ju | risdiction & Control List | J | |
| -Contact Plating : Gold over c | opper Alloy 0.8µm minimum | | | | | | FR | Not Listed | | |
| -Durability : 500 Mating | cycles | | | | | | | | | |
| -Delivered with Souriau contacts and Accessories | | | | | PN: 8D515M15PD | | | | | |
| -Temperature Range : -65°C to +2 | 0°C | | | A | 19-10-2016 F | irst Release | | | | |
| -Salt Spray : 2000 hours | | | | | | | | | | |
| Mass : 22.2 g ± 109 | 2 | | | ISS Designe | DATE d By: | Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° | _ |
| TITLE Composite Plug | | 8D series | | | | | | | | |
| BASIC SERIES: | 8D 5 - 15 M 15 | 5 P D | | SCAL | LE | | neral linear | NPRDS / PROJECT | | |
| | | | | NA | - | | olerances: | 859 | | |
| SHELL TYPE : Plug with RFI Shielding | | | | | <u> </u> | ~ 4 | ± | This document is the p | operty of | |
| CONTACT TYPE : Standard Crimp Co | ntact | | | - SO | URIAU | WWW.SOU | JRIAU.COM | SOURIAU it must not be reprod | | |
| SHELL SIZE : 15 | | L | CONTACT TYPE : PIN(500 Matir | | | | | communicated without | | |
| PLATING : M = Nickel | | | CONTACT LAYOUT : 15 | -15 FORM | | | URIAU DRG N D515M15PD-0 | | SHEET | |
| | | | | | | | | | | |

| - | T | ۵ | וד | m | D | 0 | |
|----|---------------------------------------|---|----|---|--------------------------|--|-------------|
| | | Contact Layout | | | | | |
| 4 | ٠ | $\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$ | | | | | |
| | · · · · · · · · · · · · · · · · · · · | V-axis (mm) Contract position ID (mm) X-axis (mm) V-axis (mm) + 225 (5.72) J -244 (6.20) +.014 (0.36) +.140 (3.56) K -202 (5.13) +.140 (3.56) 014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (0.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 208 (5.31) R 110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87) | | | | | |
| cω | size no. con | tiber of Stze Service Contact Supersedes 1 16 I P Mission Supersedes 14 20 I All other Mission Supersedes 15 20 20 20 20 20 20 20 20 20 20 20 20 20 | | | | | |
| | + | | | | | SOURIAU shall not be liab due to a use of the Pro | ducts w |
| N | | | | | | the Specifications issued by (professional recon | |
| | | | | | A 19-10-20 ISS DATE | D16 First Release | 5151 |
| | | | | | Designed By: TITLE SCALE | Date: | Compo |
| | | | | | NA SOURIA | Tolera | ances: : |
| | | | | | FORMAT A3 | SOU 8D5 | |
| L | Н | G | F | E | D | C | |



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