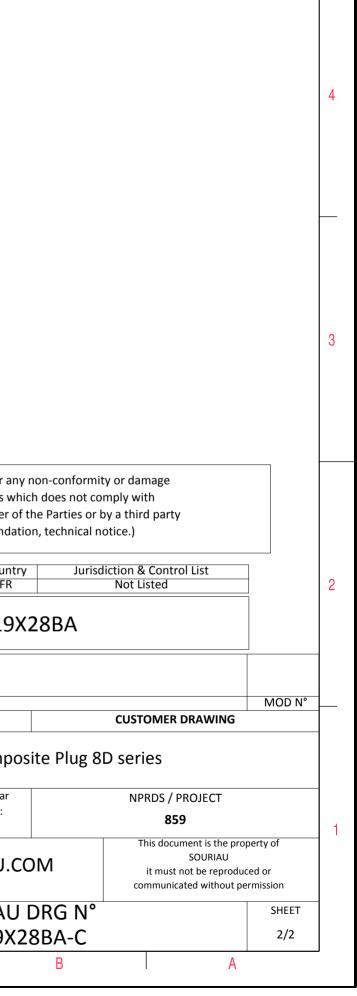
| т <u>G</u> | | | 0 | | |
|---|---------------------------------|------------------------|---|---|--------|
| ØS- | | | | | |
| | | | LAYOUT SHOWN AS EXAMPL | E | |
| | | | | | |
| | Keying Shown as example | | | | |
| CHARACTERISTICS | Connector dimension Dim Nominal | | | | |
| | ØS 38.5 Max | | | | ŀ |
| -Shell Plating : Without Plating | Z 31 Max VV THREAD M28x1-6g | - | SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with | | |
| -Insulator : Thermoplastic | | J | the Specifications issued by either of the Pa | arties or by a third party | |
| -Contacts : Copper Alloy | | | (professional recommendation, te | chnical notice.) | |
| -Seals & Grommet : Silicon Elastomer | | | Country | Jurisdiction & Control List | |
| -Contact Plating : Gold over copper Alloy 0.8µm minimum | | | FR | Not Listed | |
| -Durability : 500 Mating cycles | | | | | |
| -Delivered with Souriau contacts and Accessories | | | PN: 8D519X28 | 3A | |
| -Temperature Range65°C to +175°C | | | | | |
| -Salt Spray : 2000 hours | | A 19-10-2010 | 6 First Release | | |
| - | | ISS DATE | Latest modification - by | | MOD N° |
| | | Designed By: | Date: | CUSTOMER DRAWING | |
| | | TITLE | Composite | Plug 8D series | |
| BASIC SERIES: 8D 5 - 19 X 2 SHELL TYPE : Plug with RFI Shielding | 28 B A | SCALE NA | General linear Tolerances: | NPRDS / PROJECT 859 | |
| | | | | This document is the proper | rty of |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 | CONTACT TYPE : SOCKET(5 | NTATION : A SOURIAU | WWW.SOURIAU.COM | SOURIAU it must not be reproduced communicated without perm | |
| | | | | | SHEET |
| DIATING + V = M/ithout Disting | CONTACT LAY | 001.19-20 | SOURIAU DR | | JILLI |
| PLATING : X = Without Plating | | A3 | 8D519X28B | A C | 1/2 |

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|----------|--|--|-----|---|--------------------------|--|-----------------------------|
| | | Contact Layout | | | | | |
| 4 | | *** | | | | | |
| | | $\begin{array}{c} x \\ x \\ y \\$ | | | | | |
| ω | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | Y-axis (mm) Doltan L (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) +.217 (5.51) +.305 (7.75) S -188 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.305 (7.75) +.098 (2.49) U +000 (0.00) +.230 (5.84) 033 (0.84) V +.124 (3.15) +.193 (4.90) 160 (4.06) W +.209 (5.31) +.095 (2.41) 256 (6.73) X +.228 (5.79) 033 (0.84) 359 (8.11) Y +.174 (4.42) 151 (3.84) 359 (8.71) Z +.000 (0.00) 191 (4.85) 356 (6.73) D 228 (5.79) 033 (0.84) 265 (6.73) D 228 (5.79) 033 (0.84) | _ | | | | |
| | F | | | | | SOURIAU shall not be lia | ble for an |
| | | | | | | due to a use of the Pro the Specifications issued b (professional reco | oducts w y either o |
| N | | | | | | | Count FR |
| | | | | | A 19-10-20 | D16 First Release | D519) |
| | | | | | ISS DATE Designed By: | Latest modification - by Date: | |
| | | | | | TITLE | | Compo |
| <u> </u> | | | | | SCALE NA | -[-() Tole | ral linear erances: ± |
| | | | | | SOURIA | U WWW.SOUF | RIAU.(|
| | | | | | FORMAT A3 | | JRIAU 519X |
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