| | T O | m (| | | 0 | B | | | |
|----------|--|--|-----------|---|--|--------------------------------|--------|--|--|
| 4 | Z' | ØS | | | | | 4 | | |
| ယ | | | | | LAYOUT SHOWN AS E | XAMPLE | 3 | | |
| | | Keying Shown as example | | | | | | | |
| | Connector dimension tandard : Based on NL-DTL-38999 Series III Dim Nominal hell Material : Composite ØS 38.5 Max hell Plating : Nickel Z' 31.5 Max hsulator : Thermoplastic VV THREAD M28x1-6g ontacts : Copper Alloy eals & Grommet : Silicon Elastomer | | | 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 | -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles | | | | FR | Not Listed | 2 | | |
| | -Delivered with Souriau contacts and Accessories | | | | PN: 8D519M28BC | | | | |
| | -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours | | | A 18-10-2016 | | | | | |
| | | | | ISS DATE Designed By: | Latest modification - by Date: | CUSTOMER DRAWING | MOD N° | | |
| | | | | | | TITLE Composite Plug 8D series | | | |
| _ | BASIC SERIES: 8D 5 - 19 N SHELL TYPE : Plug with RFI Shielding - 19 N | A 28 B C | | SCALE -{ | General linear Tolerances: | NPRDS / PROJECT 859 | 1 | | |
| | CONTACT TYPE : Standard Crimp Contact | TACT TYPE : Standard Crimp Contact L SIZE : 19 CONTACT TYPE : SOCKET(500 Matings | | SOURIAU | COM This document is the pro SOURIAU it must not be reproduc communicated without pe | ced or | | | |
| | SHELL SIZE : 19 PLATING : M = Nickel | | | FORMAT | SOURIAU DRG N° | | SHEET | | |
| | H G | | | A3 | 8D519M | B A | 1/2 | | |
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|----------|--|--|---|-------|---|---|--|---|--------|---|
| | | Contact Layout | | | | | | | | |
| 4 | | | | | | | | | | 4 |
| | Contact Contact I | $\begin{array}{c c} & & & & & & & & & & & & & & & & & & &$ | | | | | | | _ | |
| ω | position X-axis ID (mm) A +.066 (1.68) B B +.189 (4.80) C C +.286 (7.26) D D +.345 (8.76) E E +.357 (9.07) F F +.321 (8.15) G +.242 (6.15) H +.130 (3.30) J +.000 (0.00) K 130 (3.30) L 242 (6.15) M 327 (8.07) P 345 (8.76) Shell Arrangement Nu | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | | | | | | | | 3 |
| | _ | | | | | due to a use of the Pro the Specifications issued by | ole for any non-conformity or o oducts which does not comply v either of the Parties or by a th mmendation, technical notice. | with nird party | | |
| N | | | | | | | Country Jurisdiction | & Control List | | 2 |
| | | | | | A 18-10-201 ISS DATE Designed By: | 6 First Release Latest modification - by Date: | | STOMER DRAWING | MOD N° | |
| → | | | | | SCALE NA | Gener | ances: | NPRDS / PROJECT 859 This document is the property | y of | 1 |
| | | | | | FORMAT A3 | SOU 8D5 | RIAU.COM RIAU DRG N° 519M28BC-C | SOURIAU it must not be reproduced c communicated without permis | or | |
| | Н | G | F | I E V | D | С | В | A | | |