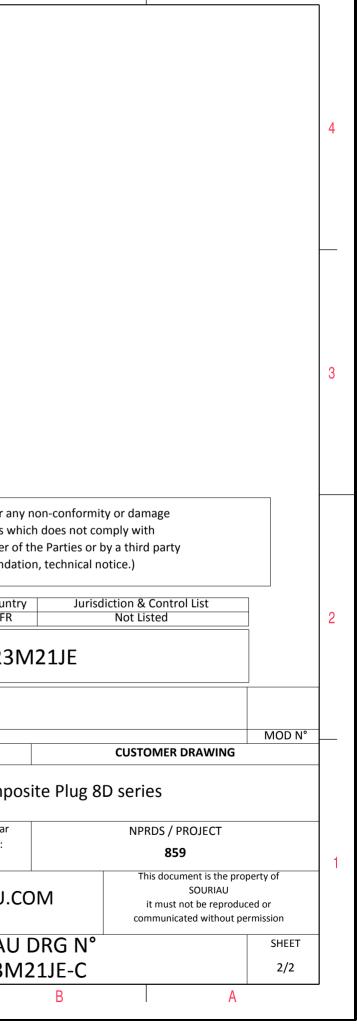
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|--|---|--------------------------|--|---|--------|
| Z' ØS | | | | | |
| | | | LAYOUT SHOWN AS E | EXAMPLE | |
| | Keying Shown as example | | | | |
| CHARACTERISTICS | Connector dimension |] | | | |
| -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum | DimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g | | SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda Count FR | hich does not comply with of the Parties or by a third part ation, technical notice.) rry Jurisdiction & Conta | |
| -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories | | | PN: 8D523M21JE | | |
| -Temperature Range : -65°C to +200°C | | A 06-10-20 | 16 First Release | | |
| -Salt Spray : 2000 hours | | ISS DATE Designed By: | Latest modification - by Date: | CUSTOMER | MOD N° |
| | | TITLE | TLE Composite Plug 8D series | | |
| BASIC SERIES: 8D 5 - 23 M 2 SHELL TYPE : Plug with RFI Shielding | 21 J E | SCALE | General linear Tolerances: | NPRDS / | |
| CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 | ORIE CONTACT TYPE : SOCKET (15 | | SOURIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be rep communicated witho | | |
| | | /OUT : 23-21 FORMAT | SOURIAL | | SHEET |
| PLATING : M = Nickel | | A3 | 8D523N | | 1/2 |

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|---|--|--|----|---|--|---|----------------------|
| | | Contact Layout | | | | | |
| 4 | _ | $\begin{array}{c} & & \\$ | | | | | |
| | Contact position ID (mm) A +128 (3.25) B +289 (7.34) C +386 (9.80) D +400 (10.16) E +328 (8.33) | Contacts Contact Location Y-axis position ID (mm) (mm) (mm) (mm) (mm) (mm) +.385 (9.78) M 289 (7.34) +.285 (7.24) +.123 (3.12) P +.000 (0.00) +.245 (6.22) 065 (1.65) R +.160 (4.06) +.144 (3.71) 239 (6.07) S +.214 (5.44) 035 (0.89) | - | | | | |
| ى | F +.183 (4.65) G +.000 (0.00) H 183 (4.65) J 328 (9.33) K 400 (10.16) L 386 (9.80) Shell no. con | 362 (9.19) T +.094 (2.39) 194 (4.93) 406 (10.31) U 094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 239 (6.07) W 160 (4.06) +.146 (3.71) 055 (155) X +.000 (0.00) +.000 (0.00) +.123 (3.12) wher of Size Service Contact Supersede tacts contacts rating location MS20056-21 16 II All MS20056-31 MS20056-31 | 95 | | | | |
| | F | | | | | SOURIAU shall not be liable | e for an |
| | | | | | | due to a use of the Prod the Specifications issued by e (professional recom | either o menda |
| N | | | | | | PN: 8D | Countr FR 5231 |
| | | | | | A 06-10-20 ISS DATE Designed By: | 16 First Release Latest modification - by Date: | |
| | | | | | SCALE | Co General | ompo |
| - | | | | | NA | Toleran | nces: |
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