| ت D | т п | D | 0 | Φ | | |
|--|--|--------------------------|--|-----------------------------|--|------------|
| A | | | | | | 4 |
| | Keying Shown as example | | LAYOUT SHOWN | N AS EXAMPLE | | 3 |
| CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | Connector dimension Dim Nominal | | | | | |
| -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts | ØS41.7 MaxZ31 MaxVV THREADM31x1-6g | | the Specifications issued by eit (professional recomm | cts which does not comply w | ith rd party & Control List | 2 |
| -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours | | A 12-10-2016 | First Release | | | |
| | | ISS DATE Designed By: | Latest modification - by Date: | CUST | MOD N° |] ° |
| | | TITLE | | | | |
| BASIC SERIES: 8D 5 - 21 Z 41 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact | S C L Delivered W/O Co ORIENTATI | | General lir Tolerance ± | | PRDS / PROJECT 859 This document is the property of SOURIAU | 1 |
| SHELL SIZE : 21 PLATING : Z = Black Zinc Nickel | CONTACT TYPE : SOCKET(500 Ma | 0 Matings) | | | | |
| | | A3 | | 1Z41SCL-C | 1/2 | |
| H G | F E | D | C | В | A | |

| | т | ۵ | п – | m | | O |
|---|---|--------------------------|-----|---|--------------|--|
| | | | | | | |
| | | Contact Layout | | | | |
| | | | | | | |
| | | | | | | |
| 4 | | +Y 7 HOLES | | | | |
| | < | 27*41/ | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | 835 DiA | | | | |
| | | Insert arrangement 21-41 | 7 | | | |
| ယ | | | _ | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | SOURIAU shall not be liable for a due to a use of the Products |
| | | | | | | the Specifications issued by either |
| | | | | | | (professional recommend |
| N | | | | | | Cour |
| | | | | | | |
| | | | | | | PN: 8D521 |
| | | | | | A 12-10-20 | 16 First Release |
| | | | | | ISS DATE | |
| | | | | | Designed By: | Date: |
| | | | | | TITLE | Alum |
| | | | | | SCALE | General linear |
| | | | | | | |
| - | | | | | NA | |
| | | | | | SOURIA | U WWW.SOURIAU. |
| | | | | | FORMAT | |
| | | | | | A3 | SOURIA 8D521Z |
| | H | G | F | E | D | C |
| | | | | | | |

