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| ω |   |   |                         | LAYOUT SHOWN AS EXAN  | 1PLE  | 3      | }        |
|   |   | Keying Shown as example   |                         |   |   |        |          |
|   | CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III   | Connector dimension Dim Nominal                                     |                         |   |   |        |          |
|   | -Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy  | F22.25 MaxZ31.5 MaxVV THREADM18x1-6g                                |                         | SOURIAU shall not be liable for any no<br>due to a use of the Products which<br>the Specifications issued by either of the<br>(professional recommendation) | does not comply with<br>Parties or by a third party |        |          |
| N | -Seals & Grommet : Silicon Elastomer<br>-Contact Plating : Gold over copper Alloy 0.8µm minimum   |   |                         | Country<br>FR   | Jurisdiction & Control List<br>Not Listed           | 2      | 2        |
|   | Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories  |   |                         | PN: 8D113W26SN  |   |        |          |
|   | -Temperature Range : -65°C to +175°C<br>-Salt Spray : 500 hours   |   | A 27-09-                | 2016 First Release  |   |        |          |
|   |   |   | ISS DAT<br>Designed By: | TE Latest modification - by<br>Date:  | CUSTOMER DRAWING                                    | MOD N° | -        |
|   |   |   | TITLE                   | Aluminium Inline plug 8D series   |   |        |          |
| _ | BASIC SERIES: 8D 1 - 13 W   | 26 S N  | SCALE                   | General linear<br>Tolerances:   | NPRDS / PROJECT<br><b>859</b>                       |        |          |
| _ | SHELL TYPE : In line Receptacle         CONTACT TYPE : Standard Crimp Contact   | ORIE  |                         | SOURIAU     E       WWW.SOURIAU.COM     This document is the proper<br>SOURIAU<br>it must not be reproduced   |   |        |          |
|   | SHELL SIZE : 13   | CONTACT TYPE : SOCKET(  |                         |   | communicated without perm                           |        |          |
|   | PLATING : W = Olive drab Cadmium  | CONTACT LA  | A3                      | SOURIAU D<br>8D113W26   |   | 1/2    |          |
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|          |     | Contact Layout          |                |   |  |  |   |  |      |
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| _        |     | 13-26                   | ]              |   |  |  |   |  |      |
|          | Ctc | X Y                     |                |   |  |  |   |  |      |
|          | A   | 0 3.47                  | -              |   |  |  |   |  |      |
|          | B   | 2.47 4.34<br>2.47 -4.34 | -              |   |  |  |   |  |      |
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|          | E   | -2.47 -4.34             |                |   |  |  |   |  |      |
|          | F   | -2.47 4.34              |                |   |  |  |   |  |      |
|          | 1   | 3.25 0                  | -              |   |  |  |   |  |      |
|          | 2   | -3.25 0                 |                |   |  |  |   |  |      |
|          | _   |                         |                |   |  |  |   |  |      |
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|          |     |                         |                |   |  |  | ducts which does not comply<br>either of the Parties or by a th |  |      |
|          |     |                         |                |   | (professional recommendation, technical notice.) |  |   |  |      |
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|          |     |                         |                |   | ISS DATE   | Latest modification - by                 |   | MOD  | ) N° |
|          |     |                         |                |   | Designed By:                                     | Date:                                    | CUS   | TOMER DRAWING  |      |
|          |     |                         |                |   | TITLE  | TITLE Aluminium Inline plug 8D series    |   |  |      |
|          |     |                         |                |   | SCALE  | Genera<br>Tolor                          | al linear N<br>ances:   | IPRDS / PROJECT  |      |
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|          |     |                         |                |   | SOURIAU  | WWW.SOUR                                 |   | This document is the property of SOURIAU                     |      |
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|          |     |                         |                |   | FORMAT   |  | RIAU DRG N°   | SHE  | ET   |
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