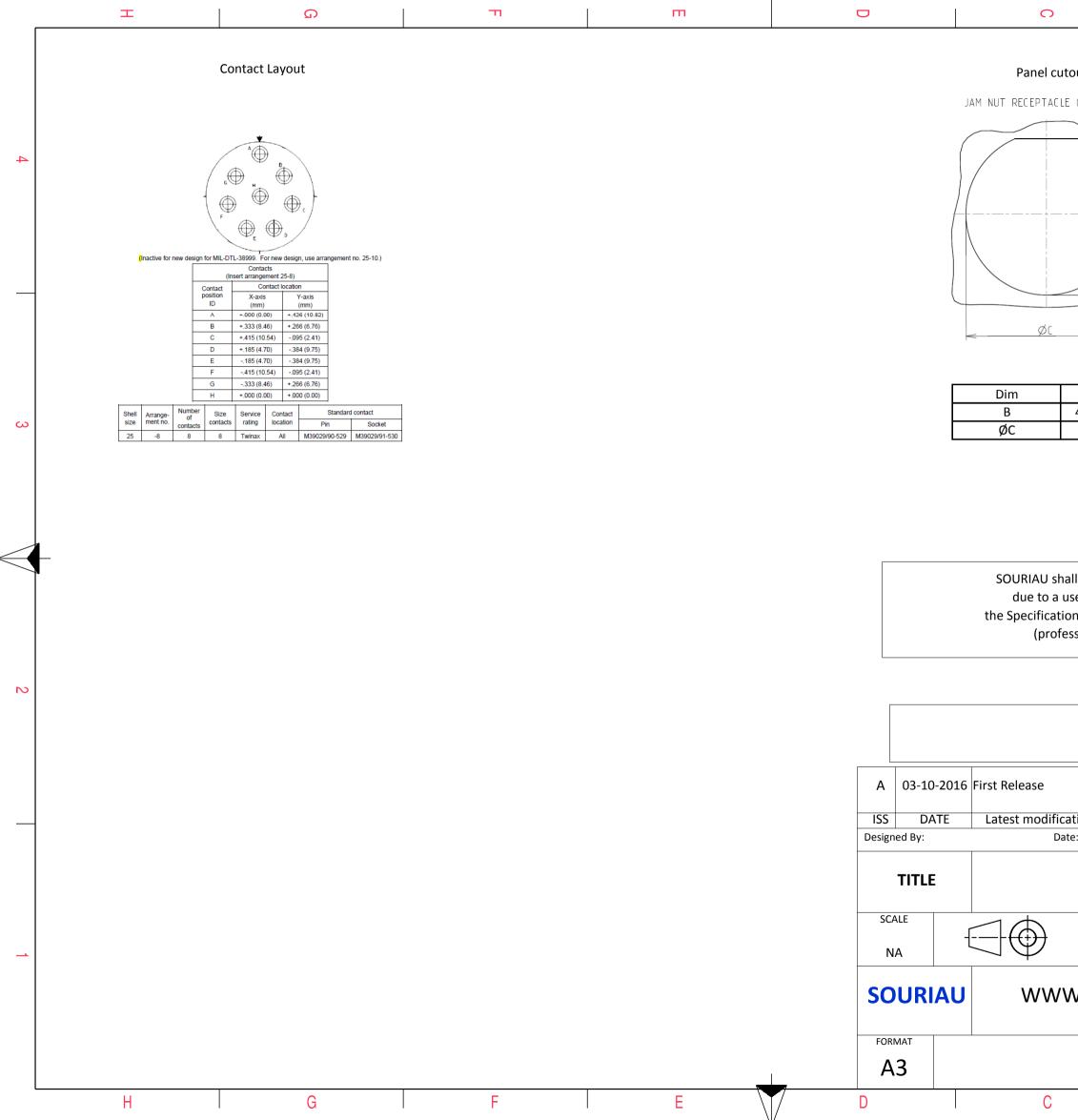
|          | T Q T   | m   | D                           | 0  | Β   | A  |        | _ |
|----------|---|---|-----------------------------|--|---|--|--------|---|
| 4 3      | R<br>22.6 Max<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H<br>H  | S   |                             | <image/> <section-header></section-header>   | EXAMPLE   |  |        | 4 |
|          | Keying Sho<br>CHARACTERISTICS<br>-Standard : Based on MIL-DTL-38999 Series III  | own as example<br>Connector dimension<br>Dim Nominal  |                             |  |   |  |        |   |
| N        | -Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum | A         58.7±0.3           B         42.85+0.1/-0.15           R         32.5Max           S         55.6±0.4           W         3+0.9/-0.1           VV THREAD         M37x1-6g |                             | SOURIAU shall not be liable for<br>due to a use of the Products<br>the Specifications issued by either<br>(professional recomment<br>Cou | which does not comply w<br>of the Parties or by a thin<br>lation, technical notice.)<br>htry Jurisdiction 8 | ith<br>rd party<br>& Control List                            |        | 2 |
|          | -Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours  |   | A 03-10-20                  | PN: 8D72   | 5F08PE  |  |        |   |
|          | -Mass : 90.26 g ± 10%   |   | ISS DATE Designed By: TITLE | Date:  | cust<br>m Receptacle 8D   | OMER DRAWING   | MOD N° |   |
| <u> </u> | BASIC SERIES:     8D     7     -     25     F     08     P     E       SHELL TYPE : Jam nut Receptacle  | ORIENTATION : E   | SCALE<br>NA<br>SOURIA       | General linea<br>Tolerances:<br>±  |   | RDS / PROJECT<br>859<br>his document is the prope<br>SOURIAU |        | 1 |
|          | SHELL SIZE : 25<br>PLATING : F = Nickel   | CONTACT TYPE : PIN(500 Matings)<br>CONTACT LAYOUT : 25-08   | format<br>A3                | SOURIA<br>8D725  | u DRG N°<br>F08PE-C   | it must not be reproduced<br>mmunicated without perm         |        |   |
|          | H I G I F   | I E   | D                           | C I  | В   | I A  |        |   |



|  | Ξ        |                                 | A      |        |   |  |  |  |  |
|--|----------|---------------------------------|--------|--------|---|--|--|--|--|
| tout   |          |                                 |        |        |   |  |  |  |  |
| E (TYPE 7)   |          |                                 |        |        | 4 |  |  |  |  |
|  |          |                                 |        |        |   |  |  |  |  |
| Nominal  |          |                                 |        |        |   |  |  |  |  |
| 43.43+0/-0.25<br>44.7+0.25/-0  |          |                                 |        |        | 3 |  |  |  |  |
|  |          |                                 |        |        |   |  |  |  |  |
| all not be liable for any non-conformity or damage<br>use of the Products which does not comply with<br>ons issued by either of the Parties or by a third party<br>essional recommendation, technical notice.) |          |                                 |        |        |   |  |  |  |  |
| Country<br>FR  | / Juriso | liction & Control<br>Not Listed | List   |        | 2 |  |  |  |  |
| PN: 8D725F08PE   |          |                                 |        |        |   |  |  |  |  |
| ation - by<br>te:  |          | CUSTOMER D                      | RAWING | MOD N° |   |  |  |  |  |
| Aluminium Receptacle 8D series   |          |                                 |        |        |   |  |  |  |  |
| General linear<br>Tolerances:  |          | NPRDS / PR<br><b>859</b>        | OJECT  |        |   |  |  |  |  |
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| SOURIAU DRG N°         SHEET           8D725F08PE-C         2/2  |          |                                 |        |        |   |  |  |  |  |
|  | В        |                                 | А      |        | J |  |  |  |  |