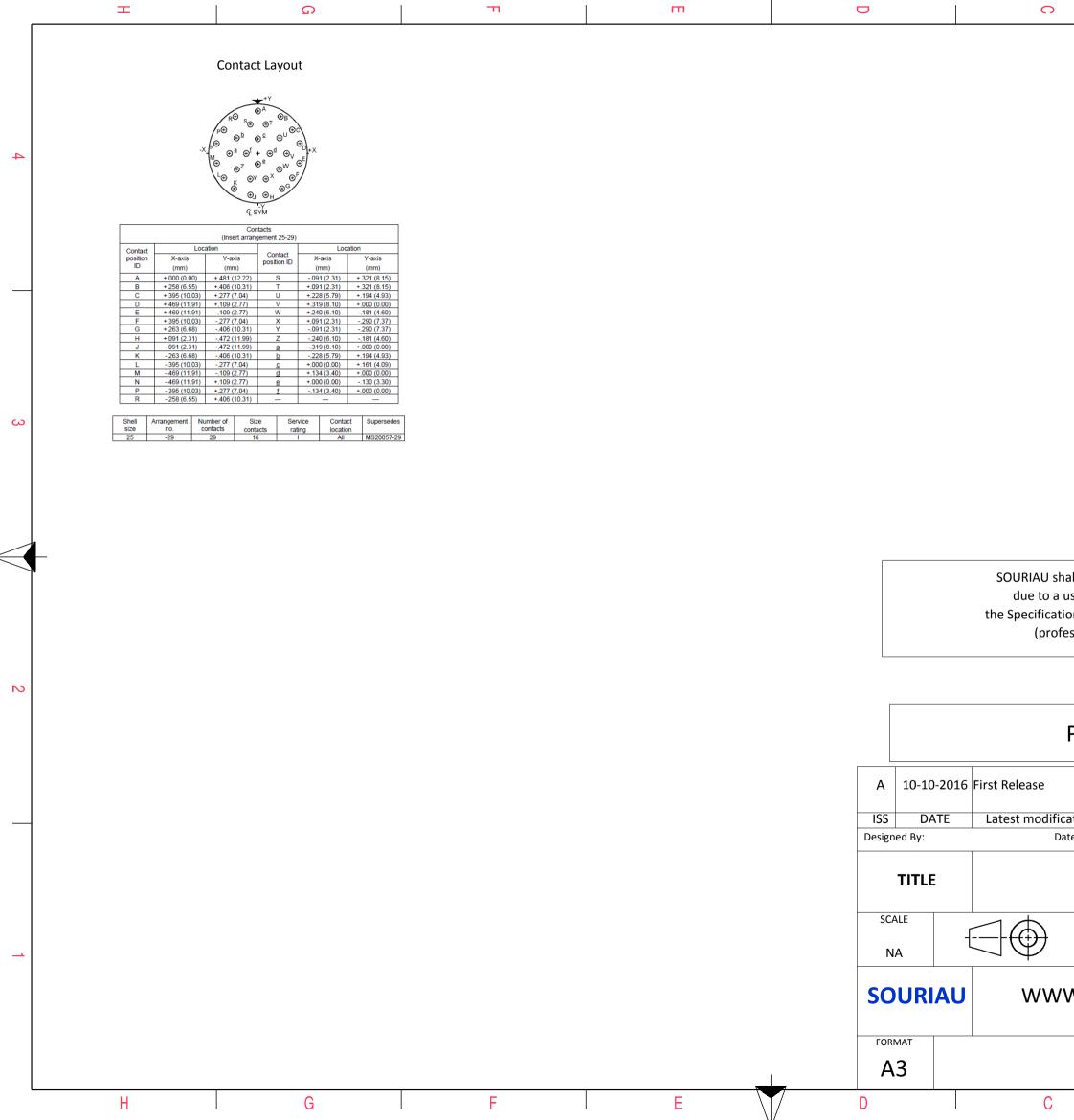
|   | <b>T</b>  | G                          | П      | п                    |                        | D   | 0   |                                    | σ         |                               | A                      |   |
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| 4 |   |                            |        |                      |                        |   |   |                                    | 4         |                               |                        |   |
| ယ | င္လာ<br>LAYOUT SHOWN AS EXAMPLE   |                            |        |                      |                        |   |   |                                    |           |                               | 3                      |   |
|   | Keying Shown as example   |                            |        |                      |                        |   |   |                                    |           |                               |                        |   |
|   | CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series   | 111                        |        | Connector dim<br>Dim | ension<br>Nominal      |   |   |                                    |           |                               |                        |   |
|   | Shell Material     : Aluminium       Shell Material     : Aluminium       Shell Plating     : Olive drab Cadmium       Shell Plating     : Olive drab Cadmium       Insulator     : Thermoplastic       Contacts     : Copper Alloy |                            |        |                      |                        | SOURIAU shall not be liable for any non-conformity or damage<br>due to a use of the Products which does not comply with<br>the Specifications issued by either of the Parties or by a third party<br>(professional recommendation, technical notice.) |   |                                    |           |                               |                        |   |
| N | -Seals & Grommet : Silicon Elastomer<br>-Contact Plating : Gold over copper Alloy 0.8μm minimum<br>-Durability : 500 Mating cycles<br>-Delivered without Souriau contacts   |                            |        |                      |                        |   | CountryJurisdiction & Control ListFRNot Listed  |                                    |           |                               |                        | 2 |
|   |   |                            |        |                      |                        |   | PN: 8D525W29SDL   |                                    |           |                               |                        |   |
|   | -Temperature Range : -65°C to +175°C<br>-Salt Spray : 500 hours   | A 10-10-2016 First Release |        |                      |                        |   |   | -                                  |           |                               |                        |   |
| _ | -Mass : 63.93 g ± 10%   |                            |        |                      |                        | ISS DATE<br>Designed By:  |   |                                    |           | MOD N°                        |                        |   |
|   |   |                            |        |                      |                        | TITLE   |   | Aluminiur                          | m Plug 8D |                               |                        | - |
|   | BASIC SERIES: 8D<br>SHELL TYPE : Plug with RFI Shielding  | 5 - 25 W                   | 29 S D | L                    | Delivered W/O Contacts | SCALE   |   | General linear<br>Tolerances:<br>± |           | NPRDS / PROJECT<br><b>859</b> | -                      | - |
|   | CONTACT TYPE : Standard Crimp Contact ORIENTATION : D   |                            |        |                      |                        |   | SOURIAU WWW.SOURIAU.COM This document is the propert<br>SOURIAU<br>it must not be reproduced<br>communicated without permit |                                    |           | AU<br>produced or             |                        |   |
|   | SHELL SIZE : 25       CONTACT TYPE : SOCKET(500 Matings)         PLATING : W = Olive drab Cadmium       CONTACT LAYOUT : 25-29  |                            |        |                      |                        | FORMAT  |   |                                    |           | communicated with             | thout permission SHEET |   |
|   |   |                            |        |                      |                        | A3  |   | 3D525W29                           |           |                               | 1/2                    |   |
|   | Н   | G                          | F      | E                    |                        | D   | С   |                                    | В         |                               | А                      | _ |



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| 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.) |  |              |              |           |        |   |  |  |  |
| CountryJurisdiction & Control ListFRNot Listed   |  |              |              |           |        |   |  |  |  |
| PN: 8D525W29SDL  |  |              |              |           |        |   |  |  |  |
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| ation - by<br>te:  |  |              | CUSTOME      | R DRAWING | MOD N° |   |  |  |  |
| Aluminium Plug 8D series   |  |              |              |           |        |   |  |  |  |
| General linear NPRDS / PROJ  |  |              |              | PROJECT   |        |   |  |  |  |
| Tolerances:<br>±   |  |              | 8            |           | 1      |   |  |  |  |
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| 8D525W29SDL-C 2/2  |  |              |              |           |        |   |  |  |  |
|  |  | В            |              | А         |        | J |  |  |  |