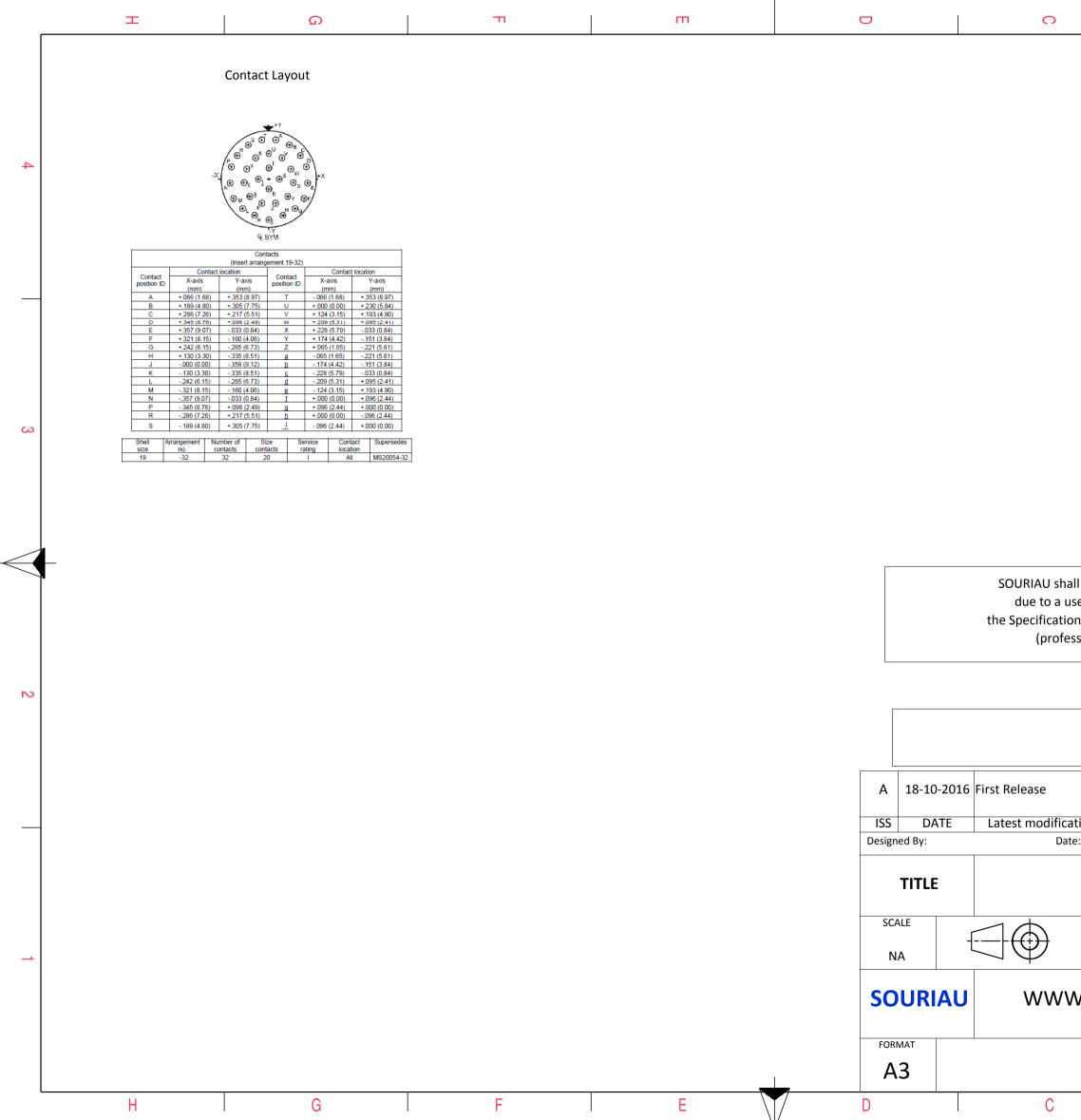
| - | E O   | וד              | m  |              |                          | 0  |   | A   |         |   |
|---|---|-----------------|--|--------------|--------------------------|--|---|---|---------|---|
| 4 | Z'  | ØS              |  |              |                          |  |   |   |         | 4 |
| ယ |   |                 |  |              |                          | LAYO                                     | OUT SHOWN AS EXAMPLE  |   |         | 3 |
|   |   | Keying Shown as | example                                  |              |                          |  |   |   |         |   |
|   | CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III   | E               | Connector dimensionDimNominalØS38.5 Max  |              |                          |  |   |   |         |   |
|   | -Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy          |                 | Z'31.5 MaxVV THREADM28x1-6g              |              |                          | due to a use of<br>the Specifications is | ot be liable for any non-confo<br>f the Products which does no<br>ssued by either of the Partie<br>nal recommendation, techni | ot comply with<br>s or by a third party                     |         |   |
| N | -Seals & Grommet : Silicon Elastomer<br>-Contact Plating : Gold over copper Alloy 0.8µm minimum                       |                 |  |              |                          |  | Country J<br>FR   | urisdiction & Control List<br>Not Listed                    |         | 2 |
|   | -Durability : 500 Mating cycles<br>-Delivered with Souriau contacts and Accessories                                   |                 |  |              |                          | Р  | N: 8D519J32JB   |   |         |   |
|   | -Temperature Range : -65°C to +175°C<br>-Salt Spray : 2000 hours  |                 |  |              | A 18-10-2016             | First Release                            |   |   |         | - |
|   |   |                 |  |              | ISS DATE<br>Designed By: | Latest modification<br>Date:             | - by  | CUSTOMER DRAWING  | MOD N°  |   |
|   |   |                 |  |              | TITLE                    |  | Composite Plu   | g 8D series   |         |   |
| _ | BASIC SERIES:     8D     5     -     19     J       SHELL TYPE     : Plug with RFI Shielding     -     -     19     J | 32 J B          |  |              | SCALE .<br>NA            |  | General linear<br>Tolerances:<br>±  | NPRDS / PROJECT<br><b>859</b>                               |         | - |
|   | CONTACT TYPE : Standard Crimp Contact   |                 |  | ENTATION : B | SOURIAU                  | www.s                                    | SOURIAU.COM   | This document is the pr<br>SOURIAU<br>it must not be reprod | uced or | - |
|   | SHELL SIZE : 19<br>PLATING : J = Olive drab Cadmium   |                 | CONTACT TYPE : SOCKET (15<br>CONTACT LAY |              | FORMAT                   |  | SOURIAU DRG I   |   | SHEET   | - |
|   | H G   |                 | E  | /            | A3                       | С  | 8D519J32JB-C  | Λ   | 1/2     |   |
|   |   | Γ               |  | $\bigvee$    |                          | U  |   | I A   |         |   |

| PLATING | : | J = | Olive drab Cadmiun |
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|   |   |   | 4 |  |  |  |  |
|   |   |   | 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.)<br><u>Country</u> Jurisdiction & Control List<br>FR Not Listed<br>PN: 8D519J32JB |   |   |   |  |  |  |  |
| ation - by MOD N°<br>te: CUSTOMER DRAWING Composite Plug 8D series General linear Tolerances: t 859   |   |   |   |  |  |  |  |
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