

|   | Ξ   |                     | A                             |          |   |  |  |  |  |  |
|---|---|---------------------|-------------------------------|----------|---|--|--|--|--|--|
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|   |   |                     |                               |          |   |  |  |  |  |  |
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|   | 10/                                       |                     |                               |          | 4 |  |  |  |  |  |
|   | 11 1000                                   |                     |                               |          |   |  |  |  |  |  |
| Ч   |   | 7                   |                               |          |   |  |  |  |  |  |
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|   |   |                     |                               |          |   |  |  |  |  |  |
|   | 699                                       |                     |                               |          |   |  |  |  |  |  |
|   |   |                     |                               |          |   |  |  |  |  |  |
| AS EXA  | XAMPLE                                    |                     |                               |          |   |  |  |  |  |  |
|   |   |                     |                               |          |   |  |  |  |  |  |
|   |   |                     |                               |          |   |  |  |  |  |  |
| anv   | non-conformit                             | ty or damage        |                               |          |   |  |  |  |  |  |
| any non-conformity or damage<br>which does not comply with<br>an of the Parties or by a third party |   |                     |                               |          |   |  |  |  |  |  |
| er of the Parties or by a third party<br>adation, technical notice.)                                |   |                     |                               |          |   |  |  |  |  |  |
| untry<br>FR   | Jurisdiction & Control List<br>Not Listed |                     |                               |          |   |  |  |  |  |  |
|   |   |                     |                               |          | 2 |  |  |  |  |  |
| 520   | )7SAL                                     |                     |                               |          | _ |  |  |  |  |  |
|   |   |                     |                               |          |   |  |  |  |  |  |
|   |   | CUSTOME             | R DRAWING                     | MOD N°   |   |  |  |  |  |  |
| um  | Recentad                                  |                     |                               |          |   |  |  |  |  |  |
|   | Receptac                                  |                     |                               |          | - |  |  |  |  |  |
| ar<br>:   |   | NPRDS / PROJECT 859 |                               |          |   |  |  |  |  |  |
|   |   | This doo            | cument is the prop<br>SOURIAU | perty of | 1 |  |  |  |  |  |
| J.CC  | JIVI                                      | it mus<br>commun    |                               |          |   |  |  |  |  |  |
|   | DRG N°                                    | <u> </u>            |                               | SHEET    | - |  |  |  |  |  |
| Z07   | 7SAL-C                                    |                     | Δ                             | 1/2      | J |  |  |  |  |  |
|   | В   |                     | А                             |          |   |  |  |  |  |  |
|   |   |                     |                               |          |   |  |  |  |  |  |

| ſ        | Т   | ۵   | п   | т | D              |                         | 0  |  |
|----------|---|---|---|---|----------------|-------------------------|--|--|
|          |   | Contact Layout  |   |   |                |                         | Panel cutout   |  |
| 4        | <u>×</u>  | n for MIL-DTL-38990. For new design, use arrange  |   |   |                |                         | AM NUT RECEPTACLE (TYPE 7)   | л<br>— —   |
|          |   | Y-axis<br>(mm)         Contacts<br>position ID         X-axis<br>(mm)           0         + 242 (6.15)         51         + 0000 (0.00<br>(mm))           5)         + 242 (6.15)         51         + 0000 (0.00<br>(0.07)           1         - 0.28 (0.71)         53         + 0000 (0.00<br>(0.00<br>(0.00)           2)         - 0.083 (2.11)         54         + 0.000 (0.00<br>(0.00)           1)         - 1.91 (4.85)         55         + 0.66 (1.42)           5)         - 2.92 (7.42)         56         + 0.095 (2.41)           5)         + 3.37 (8.56)         57         + 0.068 (1.73) | Location           Y-axis<br>(mm)         -           0        106 (2.69)        310 (7.87)           0        551 (14.00)        551 (14.00)           1        551 (14.00)         +.370 (17.71)           0         +.546 (13.92)         )           1         +.370 (9.40)        310 (7.94) |   |                |                         | ØC   | )  |
| ω        | 9        441 (11.20)           10        465 (11.30)           11        470 (11.94)           12        456 (11.30)           13        423 (10.74)           14        372 (9.45)   | 1)         +.071 (1.80)         60         +.089 (2.26           4)        024 (0.61)         61         +.094 (2.36           8)        118 (3.00)         62         +.069 (1.75           4)        207 (5.26)         63         +.048 (1.22  | )178 (4.52)<br>)277 (7.04)<br>)376 (9.55)<br>)468 (11.89)   |   |                |                         | Dim         Nomina           B         43.43+0/-0           ØC         44.7+0.25,                          | ).25   |
|          | Contact<br>position<br>ID         L           15        399 (10.13           16        359 (9.12)           17        341 (8.66)           18        308 (7.82)           19        307 (7.80)           20        307 (7.60)   | Location         Contact<br>position ID         X-axis           (mm)         position ID         (mm)           3)         -379 (9.63)         65         +.186 (4.7:<br>0.1324 (8.23)           0         +.418 (10.62)         66         +.164 (4.1:<br>0.1324 (8.23)           0         +.222 (5.64)         68         +.172 (4.3:<br>0.125 (4.25)   | ) +.340 (8.64)<br>) +.225 (5.72)<br>)223 (5.66)<br>)347 (8.81)  |   |                |                         |  |  |
|          | 21        314 (7.89)           22        267 (6.78)           23        269 (6.83)           24        247 (6.27)           25        238 (6.05)           26        237 (6.02)           27        228 (5.79)           28        217 (5.51)           29        165 (4.19)           30        166 (4.72)           31        164 (4.17)           32        181 (4.60) | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{llllllllllllllllllllllllllllllllllll$  |   |                |                         | SOURIAU shall not be lial<br>due to a use of the Pro<br>the Specifications issued by<br>(professional reco | oducts whi<br>y either of<br>mmendati<br>Country |
| N        | 33        172 (4.37)           34        159 (4.04)           35        141 (3.58)           36        111 (2.82)           37        056 (1.42)           38        095 (2.41)           39        068 (1.73)           40        092 (2.34)           41        095 (2.41)           42        089 (2.26)   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c} 0 \\ 0 \\ -452 (11.48) \\ -51 \\ -337 (8.56) \\ -33 \\ +249 (6.32) \\ 0 \\ -1.63 (4.14) \\ -11 \\ +071 (1.80) \\ 41 \\ -0.24 (.61) \\ 81 \\ -118 (3.00) \\ 41 \\ -207 (5.26) \end{array}$   |   | A              | 05-10-2016              | PN: 8D   | FR<br>0725Z(                                     |
|          | Contact<br>position         X-axis<br>(mm)           ID         (mm)           43         -094 (2.3)           44         -066 (1.7)           45         -048 (1.2)           46         +.000 (0.0)           47         +.000 (0.0)           48         +.000 (0.0)           49         +.000 (0.0)  | Y-axis<br>(mm)         Contact<br>position ID         X-axis<br>(mm)           9)         -277 (7.04)         93         +399 (10.1:           5)         -376 (9.55)         94         +4494 (12.5:           2)         -468 (11.99)         95         +533 (13.5:           0)         +4.71 (11.96)         96         +550 (13.9:           0)         +303 (7.70)         97         +544 (13.8:           0)         +208 (5.28)         98         +516 (13.1:  | )         +.242 (6.15)           )         +.138 (3.51)           )        028 (0.71)           )        028 (2.11)   |   | ISS<br>Designe | DATE<br>ed By:<br>TITLE | Latest modification - by<br>Date:<br>Alur  | minium   |
| <b>_</b> | Solution     Number of contact       Shell     Arrange ment no.       25     -7       25     -7   | 0) +.000 (0.00)<br>er Size Service Contact Star<br>ts contacts rating Contact Pin<br>8 (See note) Twinax 25,75 M39029/90-5  | dard contact  |   | SCA<br>NA      | -                       |  | ral linear<br>rances:<br>±<br>RIAU.CO            |
|          |   |   |   |   |                |                         |  | IRIAU<br>725Z0                                   |
| L        | Н   | G   | F   | E | D              |                         | C  |  |

