

Contact Layout



| Contacts (Insert arrangement 25-61) | | | | | |
|--|--------------|--------------|---------------------|--------------|--------------|
| Contact position ID | Location | | Contact position ID | Location | |
| | X-axis (mm) | Y-axis (mm) | | X-axis (mm) | Y-axis (mm) |
| A | +196 (4.98) | +500 (12.70) | J | +251 (6.38) | -314 (7.98) |
| B | +314 (7.98) | +435 (11.05) | K | +133 (3.38) | -379 (9.63) |
| C | +413 (10.49) | +343 (8.71) | L | +000 (0.00) | -402 (10.21) |
| D | +485 (12.32) | +230 (5.84) | M | -133 (3.38) | -379 (9.63) |
| E | +527 (13.39) | +101 (2.57) | N | -251 (6.38) | -314 (7.98) |
| F | +536 (13.61) | -030 (0.76) | O | -341 (8.66) | -213 (5.41) |
| G | +511 (12.98) | -164 (4.17) | P | -392 (9.96) | -088 (2.24) |
| H | +454 (11.53) | -287 (7.29) | Q | -399 (10.13) | +046 (1.17) |
| I | +368 (9.35) | -391 (9.93) | R | -362 (9.19) | +175 (4.45) |
| J | +259 (6.58) | -470 (11.94) | S | -285 (7.24) | +283 (7.19) |
| K | +134 (3.40) | -519 (13.18) | T | -173 (4.39) | +363 (9.22) |
| L | +000 (0.00) | -537 (13.64) | U | +000 (0.00) | +338 (8.59) |
| M | -134 (3.40) | -519 (13.18) | V | +147 (3.73) | +223 (5.66) |
| N | -259 (6.58) | -470 (11.94) | W | +237 (6.02) | +122 (3.10) |
| O | -368 (9.35) | -391 (9.93) | X | +267 (6.78) | -010 (0.25) |
| P | -454 (11.53) | -287 (7.29) | Y | +228 (5.79) | -139 (3.53) |
| Q | -511 (12.98) | -164 (4.17) | Z | +131 (3.33) | -233 (5.92) |
| R | -536 (13.61) | -030 (0.76) | AA | +000 (0.00) | -267 (6.78) |
| S | -527 (13.39) | +101 (2.57) | BB | -131 (3.33) | -233 (5.92) |
| T | -485 (12.32) | +230 (5.84) | CC | -228 (5.79) | -139 (3.53) |
| U | -413 (10.49) | +343 (8.71) | DD | -267 (6.78) | -010 (0.25) |
| V | -314 (7.98) | +435 (11.05) | EE | -237 (6.02) | +122 (3.10) |
| W | -196 (4.98) | +500 (12.70) | FF | -147 (3.73) | +223 (5.66) |
| X | -068 (1.73) | +454 (11.53) | GG | +000 (0.00) | +200 (5.08) |
| Y | +068 (1.73) | +454 (11.53) | HH | +105 (2.67) | +094 (2.39) |
| Z | +173 (4.39) | +363 (9.22) | JJ | +135 (3.43) | -041 (1.04) |
| a | +285 (7.24) | +283 (7.19) | KK | +000 (0.00) | -132 (3.35) |
| b | +362 (9.19) | +175 (4.45) | LL | -135 (3.43) | -041 (1.04) |
| c | +399 (10.13) | -040 (1.17) | MM | -105 (2.67) | +094 (2.39) |
| d | +392 (9.96) | -088 (2.24) | NN | +000 (0.00) | +000 (0.00) |
| e | +341 (8.66) | -213 (5.41) | PP | --- | --- |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------|
| 25 | -61 | 61 | 20 | I | All | MS20057-61 |

Panel cutout

JAM NUT RECEPTACLE (TYPE 7)



| Dim | Nominal |
|-----|---------------|
| B | 43.43+0/-0.25 |
| ØC | 44.7+0.25/-0 |

SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)

| Country | Jurisdiction & Control List |
|---------|-----------------------------|
| FR | Not Listed |

PN: 8D725Z61SD

| | | | |
|----------------|------------------------------------|----------------------------|---|
| A | 05-10-2016 | First Release | |
| ISS | DATE | Latest modification - by | MOD N° |
| Designed By: | | Date: | CUSTOMER DRAWING |
| TITLE | Aluminium Receptacle 8D series | | |
| SCALE | | General linear Tolerances: | NPRDS / PROJECT |
| NA | | ±-- | 859 |
| SOURIAU | WWW.SOURIAU.COM | | This document is the property of SOURIAU it must not be reproduced or communicated without permission |
| FORMAT | SOURIAU DRG N° 8D725Z61SD-C | | SHEET 2/2 |