

Contact Layout



| Contacts (Insert arrangement 23-55) | | | | | |
|--|--------------|--------------|---------------------|-------------|-------------|
| Contact position ID | Location | | Contact position ID | Location | |
| | X-axis (mm) | Y-axis (mm) | | X-axis (mm) | Y-axis (mm) |
| A | +112 (2.84) | +455 (11.56) | f | -112 (2.84) | -325 (8.26) |
| B | +225 (5.72) | +390 (9.91) | g | -225 (5.72) | -260 (6.60) |
| C | +336 (8.53) | +325 (8.26) | h | -336 (8.53) | -195 (4.95) |
| D | +450 (11.43) | +130 (3.30) | i | -336 (8.53) | -065 (1.65) |
| E | +450 (11.43) | +000 (0.00) | j | -336 (8.53) | +065 (1.65) |
| F | +450 (11.43) | -130 (3.30) | k | -336 (8.53) | +195 (4.95) |
| G | +336 (8.53) | -325 (8.26) | m | -225 (5.72) | +260 (6.60) |
| H | +225 (5.72) | -390 (9.91) | n | -112 (2.84) | +325 (8.26) |
| J | +112 (2.84) | -455 (11.56) | p | +000 (0.00) | +260 (6.60) |
| K | -112 (2.84) | -455 (11.56) | q | +112 (2.84) | +195 (4.95) |
| L | -225 (5.72) | -390 (9.91) | r | +225 (5.72) | +130 (3.30) |
| M | -336 (8.53) | -325 (8.26) | s | +225 (5.72) | +000 (0.00) |
| N | -450 (11.43) | -130 (3.30) | t | +225 (5.72) | -130 (3.30) |
| P | -450 (11.43) | +000 (0.00) | u | +112 (2.84) | -195 (4.95) |
| R | -450 (11.43) | +130 (3.30) | v | +000 (0.00) | -260 (6.60) |
| S | -336 (8.53) | +325 (8.26) | w | -112 (2.84) | -195 (4.95) |
| T | -225 (5.72) | +390 (9.91) | x | -225 (5.72) | -130 (3.30) |
| U | -112 (2.84) | +455 (11.56) | y | -225 (5.72) | +000 (0.00) |
| V | +000 (0.00) | +390 (9.91) | z | -225 (5.72) | +130 (3.30) |
| W | +112 (2.84) | +325 (8.26) | AA | -112 (2.84) | +195 (4.95) |
| X | +225 (5.72) | +260 (6.60) | BB | +000 (0.00) | +130 (3.30) |
| Y | +336 (8.53) | +195 (4.95) | CC | +112 (2.84) | +065 (1.65) |
| Z | +336 (8.53) | +065 (1.65) | DD | +112 (2.84) | -065 (1.65) |
| a | +336 (8.53) | -065 (1.65) | EE | +000 (0.00) | -130 (3.30) |
| b | +336 (8.53) | -195 (4.95) | FF | -112 (2.84) | -065 (1.65) |
| c | +225 (5.72) | -260 (6.60) | GG | -112 (2.84) | +065 (1.65) |
| d | +112 (2.84) | -325 (8.26) | HH | +000 (0.00) | +000 (0.00) |
| e | +000 (0.00) | -390 (9.91) | --- | --- | --- |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------|
| 23 | -55 | 55 | 20 | I | All | --- |

Panel cutout

JAM NUT RECEPTACLE (TYPE 7)



| Dim | Nominal |
|-----|---------------|
| B | 40.26+0/-0.25 |
| ØC | 41.53+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: 8D723Z55AN

| | | | |
|----------------|------------------------------------|----------------------------|---|
| A | 01-10-2016 | 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 |
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| FORMAT | SOURIAU DRG N° 8D723Z55AN-C | | SHEET 2/2 |