

Contact Layout



| Contacts (Insert arrangement 17-35) | | | | | |
|--|--------------|--------------|---------------------|-------------|--------------|
| Contact position ID | Location | | Contact position ID | Location | |
| | X-axis (mm) | Y-axis (mm) | | X-axis (mm) | Y-axis (mm) |
| 1 | -312 (7.92) | +086 (2.18) | 29 | .000 (0.00) | -.094 (2.39) |
| 2 | -312 (7.92) | -.004 (0.10) | 30 | .000 (0.00) | -.184 (4.67) |
| 3 | -312 (7.92) | -.094 (2.39) | 31 | .000 (0.00) | -.274 (6.96) |
| 4 | -.242 (6.15) | +221 (5.61) | 32 | +089 (2.26) | +316 (8.03) |
| 5 | -.234 (5.94) | +131 (3.33) | 33 | +078 (1.98) | +221 (5.61) |
| 6 | -.234 (5.94) | +041 (1.04) | 34 | +078 (1.98) | +131 (3.33) |
| 7 | -.234 (5.94) | -.049 (1.24) | 35 | +078 (1.98) | +041 (1.04) |
| 8 | -.234 (5.94) | -.139 (3.53) | 36 | +078 (1.98) | -.049 (1.24) |
| 9 | -.234 (5.94) | -.229 (5.82) | 37 | +078 (1.98) | -.139 (3.53) |
| 10 | -.172 (4.37) | +279 (7.09) | 38 | +078 (1.98) | -.229 (5.82) |
| 11 | -.156 (3.96) | +176 (4.47) | 39 | +078 (1.98) | -.319 (8.10) |
| 12 | -.156 (3.96) | +086 (2.18) | 40 | +172 (4.37) | +279 (7.09) |
| 13 | -.156 (3.96) | -.004 (0.10) | 41 | +156 (3.96) | +176 (4.47) |
| 14 | -.156 (3.96) | -.094 (2.39) | 42 | +156 (3.96) | +086 (2.18) |
| 15 | -.156 (3.96) | -.184 (4.67) | 43 | +156 (3.96) | -.004 (0.10) |
| 16 | -.156 (3.96) | -.274 (6.96) | 44 | +156 (3.96) | -.094 (2.39) |
| 17 | -.089 (2.26) | +316 (8.03) | 45 | +156 (3.96) | -.184 (4.67) |
| 18 | -.078 (1.98) | +221 (5.61) | 46 | +156 (3.96) | -.274 (6.96) |

| Contacts (Insert arrangement 17-35) | | | | | |
|--|--------------|--------------|---------------------|-------------|--------------|
| Contact position ID | Location | | Contact position ID | Location | |
| | X-axis (mm) | Y-axis (mm) | | X-axis (mm) | Y-axis (mm) |
| 19 | -.078 (1.98) | +131 (3.33) | 47 | +242 (6.15) | +221 (5.61) |
| 20 | -.078 (1.98) | +041 (1.04) | 48 | +234 (5.94) | +131 (3.33) |
| 21 | -.078 (1.98) | -.049 (1.24) | 49 | +234 (5.94) | +041 (1.04) |
| 22 | -.078 (1.98) | -.139 (3.53) | 50 | +234 (5.94) | -.049 (1.24) |
| 23 | -.078 (1.98) | -.229 (5.82) | 51 | +234 (5.94) | -.139 (3.53) |
| 24 | -.078 (1.98) | -.319 (8.10) | 52 | +234 (5.94) | -.229 (5.82) |
| 25 | .000 (0.00) | +329 (8.36) | 53 | +312 (7.92) | +086 (2.18) |
| 26 | .000 (0.00) | +176 (4.47) | 54 | +312 (7.92) | -.004 (0.10) |
| 27 | .000 (0.00) | +086 (2.18) | 55 | +312 (7.92) | -.094 (2.39) |
| 28 | .000 (0.00) | -.004 (0.10) | --- | --- | --- |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------|
| 17 | -35 | 55 | 22D | M | All | MS27529-35 |

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: 8D517F35PC

| | | | |
|---|-----------------------------|--------------------------------|-------------------------------|
| A | 14-10-2016 | First Release | |
| ISS | DATE | Latest modification - by | MOD N° |
| Designed By: | | Date: | CUSTOMER DRAWING |
| TITLE | | Aluminium Plug 8D series | |
| SCALE | NA | General linear Tolerances: ±-- | NPRDS / PROJECT 859 |
| SOURIAU | | WWW.SOURIAU.COM | |
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| FORMAT | SOURIAU DRG N° 8D517F35PC-C | | SHEET 2/2 |