



Contact Layout



| Contact position ID | Contact location |             | Contact position ID | Contact location |             |
|---------------------|------------------|-------------|---------------------|------------------|-------------|
|                     | X-axis (mm)      | Y-axis (mm) |                     | X-axis (mm)      | Y-axis (mm) |
| A                   | +000 (0.00)      | +321 (8.15) | P                   | -239 (6.07)      | +214 (5.44) |
| B                   | +131 (3.33)      | +293 (7.44) | R                   | -131 (3.33)      | +293 (7.44) |
| C                   | +239 (6.07)      | +214 (5.44) | S                   | -070 (1.78)      | +177 (4.50) |
| D                   | +305 (7.75)      | +099 (2.51) | T                   | +070 (1.78)      | +177 (4.50) |
| E                   | +319 (8.10)      | -034 (0.86) | U                   | +175 (4.45)      | +094 (2.39) |
| F                   | +278 (7.06)      | -161 (4.09) | V                   | +178 (4.52)      | -036 (0.91) |
| G                   | +189 (4.80)      | -260 (6.60) | W                   | +119 (3.02)      | -151 (3.84) |
| H                   | +067 (1.70)      | -314 (7.98) | X                   | +000 (0.00)      | -203 (5.16) |
| J                   | -067 (1.70)      | -314 (7.98) | Y                   | -119 (3.02)      | -151 (3.84) |
| K                   | -189 (4.80)      | -260 (6.60) | Z                   | -178 (4.52)      | -036 (0.91) |
| L                   | -278 (7.06)      | -161 (4.09) | a                   | -175 (4.45)      | +094 (2.39) |
| M                   | -319 (8.10)      | -034 (0.86) | b                   | +000 (0.00)      | +065 (1.65) |
| N                   | -305 (7.75)      | +099 (2.51) | c                   | +000 (0.00)      | -065 (1.65) |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact position ID | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|---------------------|------------|
| 17         | -26             | 26                 | 20            | I              | All                 | MS20053-26 |

Panel Cutout



Max. thickness panel for receptacle: Type 0: front mounting = 3.2 mm, rear mounting = 2.5 mm

| Dim | Nominal    |
|-----|------------|
| ØA  | 30.96 min  |
| ØAA | 25.81 min  |
| R1  | 26.97      |
| ØT  | 3.25 ±0.13 |

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: 8D017J26AA

|                |                                       |                            |   |
|----------------|---------------------------------------|----------------------------|---|
| B              | 10-04-17                              | Drawing Update             |   |
| ISS            | DATE                                  | Latest modification - by   | MOD N°  |
| Designed By:   |                                       | Date:                      | <b>CUSTOMER DRAWING</b>   |
| <b>TITLE</b>   | <b>Composite Receptacle 8D series</b> |                            |   |
| SCALE          |                                       | General linear Tolerances: | NPRDS / PROJECT   |
| NA             |                                       | ±--                        | <b>859</b>  |
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| FORMAT         | <b>SOURIAU DRG N° 8D017J26AA-C</b>    |                            | SHEET 2/2   |