

Contact Layout



| Contacts (Insert arrangement 17-8) | | |
|---------------------------------------|-------------|-------------|
| Contact position ID | Location | |
| | X-axis (mm) | Y-axis (mm) |
| A | +000 (0.00) | +236 (5.99) |
| B | +128 (3.25) | +086 (2.18) |
| C | +230 (5.84) | -078 (1.98) |
| D | +094 (2.39) | -216 (5.49) |
| E | -094 (2.39) | -216 (5.49) |
| F | -230 (5.84) | -078 (1.98) |
| G | -128 (3.25) | +086 (2.18) |
| H | +000 (0.00) | -052 (1.32) |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------|
| 17 | -8 | 8 | 16 | II | All | MS20053-8 |

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: 8D017M08AA

| | | | |
|----------------|---------------------------------------|----------------------------|---|
| B | 11-04-17 | Drawing Update | |
| ISS | DATE | Latest modification - by | MOD N° |
| Designed By: | | Date: | CUSTOMER DRAWING |
| TITLE | Composite Receptacle 8D series | | |
| SCALE | | General linear Tolerances: | NPRDS / PROJECT |
| NA | | ±-- | 859 |
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| FORMAT | SOURIAU DRG N° 8D017M08AA-C | | SHEET 2/2 |