



Contact Layout



| Contacts<br>(Insert arrangement 23-21) |               |               |                     |              |              |
|--|---------------|---------------|---------------------|--------------|--------------|
| Contact position ID                    | Location      |               | Contact position ID | Location     |              |
|  | X-axis (mm)   | Y-axis (mm)   |                     | X-axis (mm)  | Y-axis (mm)  |
| A                                      | +128 (3.25)   | +385 (9.78)   | M                   | -289 (7.34)  | +285 (7.24)  |
| B                                      | +289 (7.34)   | +285 (7.24)   | N                   | -128 (3.25)  | +385 (9.78)  |
| C                                      | +386 (9.80)   | +123 (3.12)   | P                   | +000 (0.00)  | +245 (6.22)  |
| D                                      | +400 (10.16)  | -.065 (1.65)  | R                   | +160 (4.06)  | +146 (3.71)  |
| E                                      | +328 (8.33)   | -.239 (6.07)  | S                   | +214 (5.44)  | -.035 (0.89) |
| F                                      | +183 (4.65)   | -.362 (9.19)  | T                   | +094 (2.39)  | -.194 (4.93) |
| G                                      | +000 (0.00)   | -.406 (10.31) | U                   | -.094 (2.39) | -.194 (4.93) |
| H                                      | -.183 (4.65)  | -.362 (9.19)  | V                   | -.214 (5.44) | -.035 (0.89) |
| J                                      | -.328 (8.33)  | -.239 (6.07)  | W                   | -.160 (4.06) | +146 (3.71)  |
| K                                      | -.400 (10.16) | -.065 (1.65)  | X                   | +000 (0.00)  | +000 (0.00)  |
| L                                      | -.386 (9.80)  | +123 (3.12)   | ---                 | ---          | ---          |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------|
| 23         | -21             | 21                 | 16            | II             | All              | MS20056-21 |

Panel Cutout



| Dim | Nominal    |
|-----|------------|
| ØA  | 39.29 min  |
| ØAA | 34.93 min  |
| R1  | 34.93      |
| ØT  | 3.91 ±0.13 |

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

PN: 8D023Z21PN

|                |  |                                |  |
|----------------|--|--------------------------------|--|
| A              | 23-09-2016                             | First Release                  |  |
| ISS            | DATE                                   | Latest modification - by       | MOD N°   |
| Designed By:   |  | Date:                          | <b>CUSTOMER DRAWING</b>  |
| <b>TITLE</b>   | Aluminium Receptacle 8D series         |                                |  |
| SCALE          |  | General linear Tolerances: ±-- | NPRDS / PROJECT<br><b>859</b>  |
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| FORMAT         | <b>SOURIAU DRG N°<br/>8D023Z21PN-C</b> |                                | SHEET<br>2/2   |