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**Contact Layout**



| Contacts<br>(Insert arrangement 25-43) |              |              |                     |             |              |
|--|--------------|--------------|---------------------|-------------|--------------|
| Contact position ID                    | Location     |              | Contact position ID | Location    |              |
|  | X-axis (mm)  | Y-axis (mm)  |                     | X-axis (mm) | Y-axis (mm)  |
| A                                      | +069 (1.75)  | +531 (13.49) | Z                   | -069 (1.75) | +531 (13.49) |
| B                                      | +203 (5.16)  | +495 (12.57) | a                   | +172 (4.37) | +344 (8.74)  |
| C                                      | +324 (8.23)  | +425 (10.80) | b                   | +258 (6.55) | +172 (4.37)  |
| D                                      | +424 (10.77) | +326 (8.28)  | c                   | +344 (8.74) | +000 (0.00)  |
| E                                      | +493 (12.52) | +205 (5.21)  | d                   | +344 (8.74) | -172 (4.37)  |
| F                                      | +531 (13.49) | +069 (1.75)  | e                   | +172 (4.37) | -344 (8.74)  |
| G                                      | +531 (13.49) | -069 (1.75)  | f                   | +000 (0.00) | -344 (8.74)  |
| H                                      | +493 (12.52) | -205 (5.21)  | g                   | -172 (4.37) | -344 (8.74)  |
| J                                      | +424 (10.77) | -326 (8.28)  | h                   | -344 (8.74) | -172 (4.37)  |
| K                                      | +324 (8.23)  | -425 (10.80) | k                   | -344 (8.74) | +000 (0.00)  |
| L                                      | +203 (5.16)  | -495 (12.57) | m                   | -258 (6.55) | +172 (4.37)  |
| M                                      | +000 (0.00)  | -531 (13.49) | n                   | -172 (4.37) | +344 (8.74)  |
| N                                      | -203 (5.16)  | -495 (12.57) | p                   | +000 (0.00) | +344 (8.74)  |
| P                                      | -324 (8.23)  | -425 (10.80) | q                   | +086 (2.18) | +172 (4.37)  |
| R                                      | -424 (10.77) | -326 (8.28)  | r                   | +172 (4.37) | +000 (0.00)  |
| S                                      | -493 (12.52) | -205 (5.21)  | s                   | +172 (4.37) | -172 (4.37)  |
| T                                      | -531 (13.49) | -069 (1.75)  | t                   | +000 (0.00) | -172 (4.37)  |
| U                                      | -531 (13.49) | +069 (1.75)  | u                   | -172 (4.37) | -172 (4.37)  |
| V                                      | -493 (12.52) | +205 (5.21)  | v                   | -172 (4.37) | +000 (0.00)  |
| W                                      | -424 (10.77) | +326 (8.28)  | w                   | -086 (2.18) | +172 (4.37)  |
| X                                      | -324 (8.23)  | +425 (10.80) | x                   | +000 (0.00) | +000 (0.00)  |
| Y                                      | -203 (5.16)  | +495 (12.57) |                     |             |              |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location    | Supersedes |
|------------|-----------------|--------------------|---------------|----------------|---------------------|------------|
| 25         | -43             | 20                 | 16            | I              | a.b.c.d.e.f.g.h.k.m | MS20057-43 |
|            |                 | 23                 | 20            |                | n.p.q.r.s.t.u.v.w.x |            |
|            |                 |                    |               |                | All others          |            |

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

**PN: 8D525X43BB**

|                |                                    |                            |   |
|----------------|------------------------------------|----------------------------|---|
| A              | 17-10-2016                         | First Release              |   |
| ISS            | DATE                               | Latest modification - by   | MOD N°  |
| Designed By:   |                                    | Date:                      | <b>CUSTOMER DRAWING</b>   |
| <b>TITLE</b>   | <b>Composite Plug 8D series</b>    |                            |   |
| SCALE          |                                    | General linear Tolerances: | NPRDS / PROJECT   |
| NA             |                                    | ±--                        | <b>859</b>  |
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| FORMAT         | <b>SOURIAU DRG N° 8D525X43BB-C</b> |                            | SHEET 2/2   |

H

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