



3

ω

- 2

| Connector dimension |             |
|---------------------|-------------|
| Dim                 | Nominal     |
| P                   | 3.25±0.2    |
| PP                  | 4.93±0.2    |
| R1                  | 23.01       |
| R2                  | 20.62       |
| S                   | 28.6±0.3    |
| V'                  | 19.5+1.4/-0 |
| W'                  | 2.1/3.65    |
| Z'                  | 32 Max      |
| VV THREAD           | M18x1-6g    |

2

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

|                |
|----------------|
| PN: 8D013J03PD |
|----------------|

1

CONTACT TYPE : PIN(500 Matings)

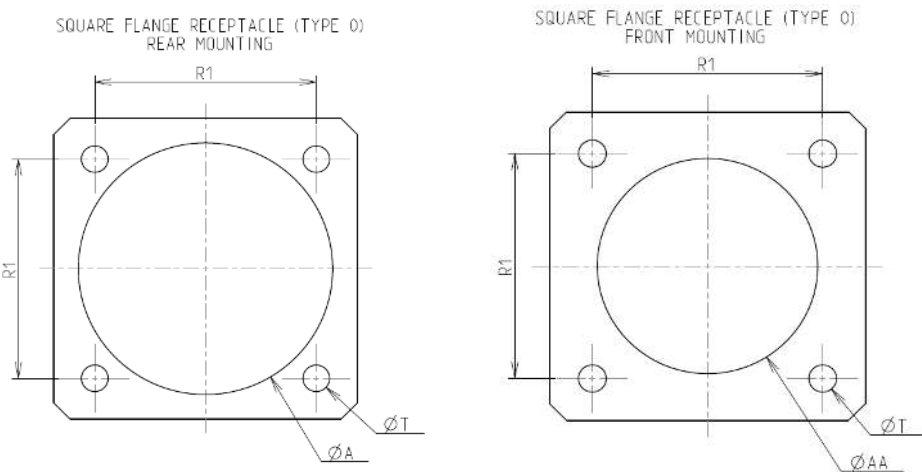
Contact Layout



3#16

| 13-03 |       |       |
|-------|-------|-------|
| Ctc   | X     | Y     |
| A     | 2.39  | 1.47  |
| B     | 0     | -2.79 |
| C     | -2.39 | 1.47  |

Panel Cutout



| Dim | Nominal    |
|-----|------------|
| ØA  | 23.42 min  |
| ØAA | 19.05 min  |
| R1  | 23.01      |
| 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.)

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|---------|-----------------------------|
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PN: 8D013J03PD

|              |                                                                                       |                                |                                                                                                                |
|--------------|---------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------|
| A            | 14-10-2016                                                                            | First Release                  |                                                                                                                |
| ISS          | DATE                                                                                  | Latest modification - by       | MOD N°                                                                                                         |
| Designed By: |                                                                                       | Date:                          | CUSTOMER DRAWING                                                                                               |
| TITLE        |                                                                                       | Composite Receptacle 8D series |                                                                                                                |
| SCALE        |  | General linear<br>Tolerances:  | NPRDS / PROJECT                                                                                                |
| NA           |                                                                                       | ±--                            | 859                                                                                                            |
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| FORMAT       | SOURIAU DRG N°<br>8D013J03PD-C                                                        |                                | SHEET<br>2/2                                                                                                   |