

Contact Layout



Inactive for new design for MIL-DTL-38999. For new design, use arrangement no. 25-10.)

| Contacts (Insert arrangement 25-8) | | |
|---------------------------------------|------------------|--------------|
| Contact position ID | Contact location | |
| | X-axis (mm) | Y-axis (mm) |
| A | -000 (0.00) | +426 (10.82) |
| B | +333 (8.46) | +266 (6.76) |
| C | +415 (10.54) | -095 (2.41) |
| D | +185 (4.70) | -384 (9.75) |
| E | -185 (4.70) | -384 (9.75) |
| F | -415 (10.54) | -095 (2.41) |
| G | -333 (8.46) | +266 (6.76) |
| H | +000 (0.00) | +000 (0.00) |

| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location | Standard contact | |
|------------|-----------------|--------------------|---------------|----------------|------------------|------------------|---------------|
| | | | | | | Pin | Socket |
| 25 | -8 | 8 | 8 | Twinax | All | M39029/90-529 | M39029/91-530 |

Panel cutout

JAM NUT RECEPTACLE (TYPE 7)



| Dim | Nominal |
|-----|---------------|
| B | 43.43+0/-0.25 |
| ØC | 44.7+0.25/-0 |

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: 8D725W08AE

| | | | |
|----------------|------------------------------------|----------------------------|---|
| A | 05-10-2016 | First Release | |
| ISS | DATE | Latest modification - by | MOD N° |
| Designed By: | | Date: | CUSTOMER DRAWING |
| TITLE | Aluminium Receptacle 8D series | | |
| SCALE | | General linear Tolerances: | NPRDS / PROJECT |
| NA | | ±-- | 859 |
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| FORMAT | SOURIAU DRG N° 8D725W08AE-C | | SHEET 2/2 |