

**P/N: 1290001**



## Technical data

| Electrical data                      |           |                |
|--------------------------------------|-----------|----------------|
| Impedance                            |           | 50 Ω           |
| Dielectric withstanding voltage (AC) |           | 500 Vrms       |
| Insulation resistance                |           | ≥ 5000 MΩ      |
| Frequency range                      |           | 110GHz         |
| VSWR                                 |           | 1.35           |
| Mechanical data                      |           |                |
| Durability (mating)                  |           | ≥ 500          |
| Environmental data                   |           |                |
| Temperature range                    |           | -40 to +125 °C |
| Material data                        |           |                |
| Connector parts                      | Material  | Plating        |
| Body                                 | Stainless | Passivation    |
| Center contacts                      | Beryllium | Gold           |
| Insulator                            | PEI       |                |

## Mechanical Outline

