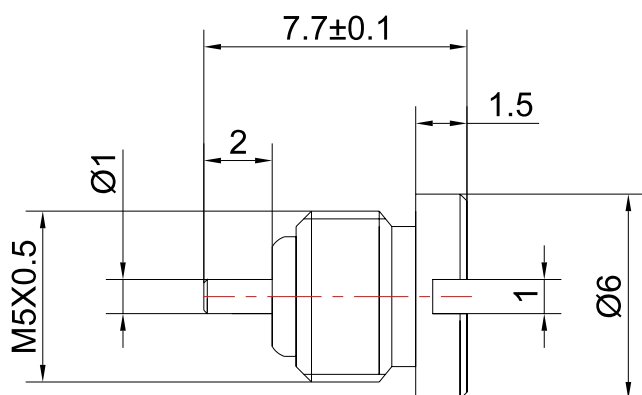


## MCX Female Bulkhead Mount Connector for PCB | DC - 6GHz

MCX-KYD1E



Dimensions are in mm



### Product Configuration

|                           |          |
|---------------------------|----------|
| Connector Series          | MCX      |
| Connector Polarity        | Standard |
| Connector Gender          | Female   |
| Body Style                | Straight |
| Termination Type          | PCB      |
| Connector Impedance (Ohm) | 50       |
| Mount Method              | Bulkhead |

### Mechanical Data

|                    |        |
|--------------------|--------|
| Min. Mating Cycles | ≥500   |
| Weight (g)         | 0.49 g |
| Body Material      | Brass  |
| Body Plating       | Gold   |

### Electrical Specifications

|                    |                      |
|--------------------|----------------------|
| Frequency          | DC - 6GHz            |
| VSWR / Return Loss | 1.2                  |
| Insertion Loss     | ≤ 0.1 x Sqrt.(f_GHz) |

### Environmental Specifications

|                             |                   |
|-----------------------------|-------------------|
| RoHS Compliant              | Yes               |
| Operating Temperature Range | -55 °C to +165 °C |
| MIL/STD                     | N/A               |