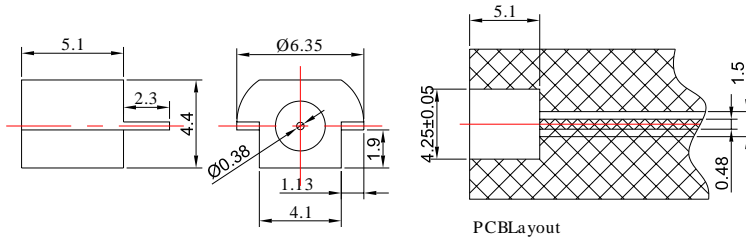


## GPO (SMP) Male Limited Detent Connector End Launch, DC - 26.5GHz

P/N: FR2-GPO-JHD10



Dimensions are in mm



### Product Configuration

|                           |            |
|---------------------------|------------|
| Body Style                | Straight   |
| Connector Series          | GPO(SMP)   |
| Connector Polarity        | Standard   |
| Connector Gender          | Male       |
| Termination Type          | PCB        |
| Connector Impedance (Ohm) | 50         |
| Mount Method              | End Launch |

### Electrical Specifications

|                |                    |
|----------------|--------------------|
| Frequency      | DC-26.5GHz         |
| VSWR           | 1.43               |
| Insertion Loss | ≤0.05 xSqt.(f_GHz) |

### Mechanical Data

|                    |       |
|--------------------|-------|
| Min. Mating Cycles | ≥500  |
| Weight             | 0.7 g |
| Body Material      | Brass |
| Body Plating       | Gold  |

### Environmental Specifications

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