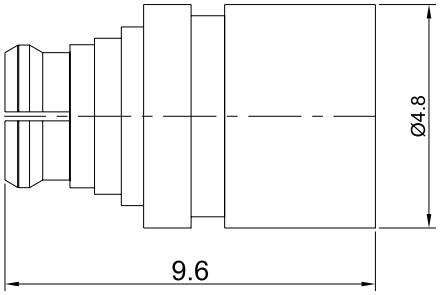
Gwave
Fast Delivery RF Parts.

# Datasheet

## GPO(SMP) Female RF Load Termination Up To 40 GHz | 1 Watts | Gold Plated Beryllium Copper

P/N: GPO-K-03






Dimensions are in mm

## Product Configuration

| | |
|---|---|
| Connector Series | GPO(SMP) |
| Connector Polarity | Standard |
| Connector Gender | Female |
| Connector Impedance (Ohm) | 50 |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC -40GHz |
| VSWR / Return Loss | 1.2 to 18GHz, 1.4 to 40GHz |
| Power, Max Input (Watts) | 1 |

## Mechanical Data

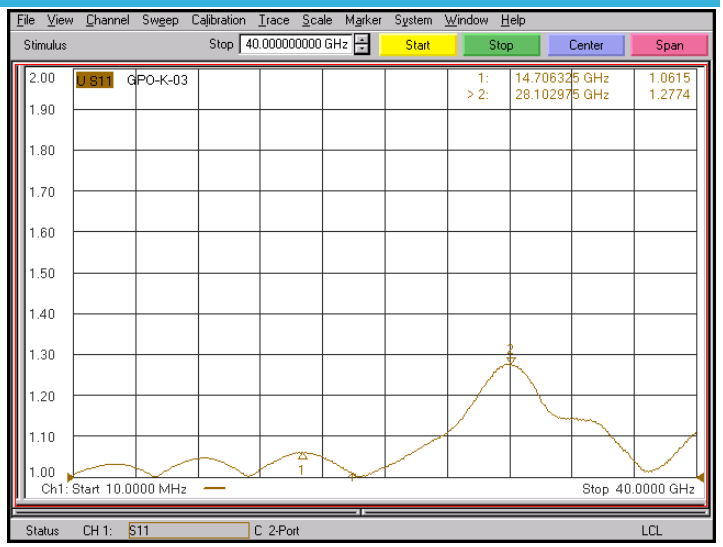
| | |
|---|---|
| Min. Mating Cycles | ≥500 |
| Weight | 0.75 g |
| Body Material | Beryllium Copper |
| Body Plating | Gold |

## Enviromental Specifications

| | |
|---|---|
| RoHS Compliant | Yes |
| Operating Temperature Range | -55 ºC to +125 ºC |
| MIL/STD | N/A |

## Test Report





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