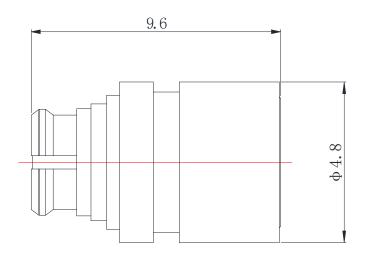
LOAD DATASHEET



GPO (SMP) FEMALE LOAD

GPO-K-03



*Dimensions are in mm

| Configuration | | |
|------------------------------|-----------------------|--|
| Connector Type GPO(SMP) |) Female | |
| Connector Impedance 50 Ohms | | |
| Connector Polarity Standard | | |
| Electrical Specifications | | |
| Frequency DC to 40G | GHz | |
| Insertion Loss (dB) None | | |
| VSWR /Return Loss ≤1.2 to 18 | 8 GHz, ≤1.4 to 40 GHz | |
| Power Rating 1W | | |
| Materials Information | | |
| Center Contact CuBe Gold | l Plated | |
| Outer Contact CuBe Gold | l Plated | |
| Body CuBe Gold | l Plated | |
| Dielectric PTFE | | |
| Environmental Data | | |
| Temperature Range -55°C to - | +125°C | |
| Temperature Range -55°C to + | 1125 C | |

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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