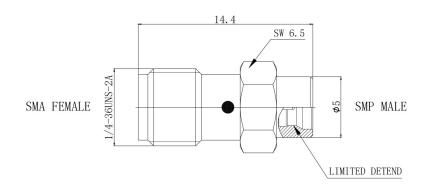
CONNECTOR DATASHEET



SMA(FEMALE)-GPO(SMP)(MALE),LIMITED DETEND

SMA/GPO-KJG



* Dimensions are in mm.

| Configuration | |
|------------------------------------|--------------------------------|
| Connector 1 Type | SMA Female |
| Connector 1 Impedance | 50 Ohms |
| Connector 1 Polarity | Standard |
| Connector 2 Type | GPO(SMP) Male |
| Connector 2 Impedance | 50 Ohms |
| Connector 2 Polarity | Standard |
| Connector Mount Method | None |
| Adapter Body Style | Straight |
| Electrical Specification Frequency | DC to 26.5 GHz |
| Insertion Loss (dB) | ≤0.1xSqt.(f_GHz) |
| Return Loss/VSWR | ≤1.2@DC~18GHz; ≤1.3@18~26.5GHz |
| Dielectric Withstanding Voltage | 500V(rms) |
| Insulation Resistance | ≥1000MΩ |
| Materials Information | n |
| Center Contact | CuBe Gold Plated |
| Outer Contact | Passivated Stainless Steel |
| Dielectric | PTFE |
| Environmental Data | |
| Temperature Range | -65°C to +85°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.

Compliant

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