



*Dimensions are in mm

| Configuration | |
|----------------------------------|--|
| Connector 1 Type | GPO(SMP) Male |
| Connector 1 Impedance | 50 Ohms |
| Connector 1 Polarity | Standard |
| Coupling moment | Limited detent |
| Body Style | Straight |
| Connector Mount Method | Bulkhead |
| Connector 2 Interface Type | Pin |
| Attachment Method | Solder |
| Electrical Specifications | |
| Frequency | DC to 26.5 GHz |
| Insertion Loss (dB) | $\leq 0.05 \times \sqrt{f_{\text{GHz}}}$ |
| Return loss/VSWR | 15dB |
| Materials Information | |
| Center Contact | Phosphor Bronze Gold Plated |
| Outer Contact | Stainless Steel |
| Body | Stainless Steel |
| Dielectric | PTFE |
| Environmental Data | |
| Temperature Range | -40°C to +165°C |
| 2002/95/EC(RoHS) | Compliant |

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