

G3PO (SMPS) Female Right Angle Connector Solder Attachment For .086" Series | [G3PO-KWB1](#)
DC-100G



Product Configuration

| | |
|---------------------------|-------------|
| Connector Series | G3PO(SMPS) |
| Connector Polarity | Standard |
| Connector Gender | Female |
| Body Style | Right Angle |
| Termination Type | Coax |
| Connector Impedance (Ohm) | 50 |
| Mount Method | None |

Mechanical Data

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

Electrical Specifications

| | |
|--------------------|----------------------|
| Frequency | DC - 100GHz |
| VSWR / Return Loss | 10dB |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |

Environmental Specifications

| | |
|-----------------------------|---------------|
| RoHS Compliant | Yes |
| Operating Temperature Range | -40° to +165° |