

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	$\geq 500$
Body Material	Beryllium Copper
Body Plating	Gold

### Electrical Specifications

Frequency	DC - 100GHz
VSWR / Return Loss	10dB
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f\text{ }_{\text{GHz}})$

### Environmental Specifications

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