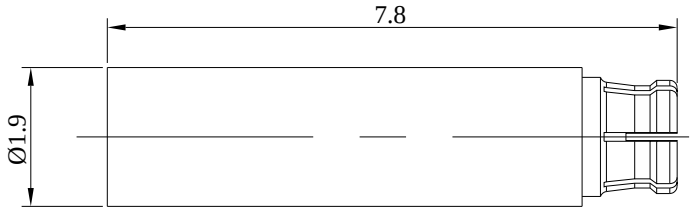
Flexi RF
Reliable RF Components In Stock

Datasheet

G3PO(SMPS) Female Connector Solder Attachment For 047 Series, DC-100G

P/N: FR2-G3PO-KB1



Dimensions are in mm



Product Configuration

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

Electrical Specifications

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

Mechanical Data

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

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC

Flexi RF Inc
(650)880-9199
20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014
sales@flexirf.com
www.flexirf.com