



Dimensions are in mm

Product Configuration

Connector 1 Series 2.92mm Connector 1 Polarity Standard Female Connector 1 Gender Connector 1 Impedance (Ohm) 50 Connector 1 Mount Method None

G3PO(SMPS) Connector 2 Series Connector 2 Polarity Standard Connector 2 Gender Female Connector 2 Impedance (Ohm) 50 Connector 2 Mount Method None Body Style Straight

Mechanical Data

Connector 1 Body Material Stainless Steel Connector 1 Body Plating **Passivated**

Connector 2 Body Material Beryllium Copper

Connector 2 Body Plating Gold Min. Mating Cycles ≥500

Electrical Specifications

DC-40GHz Frequency

VSWR 1.3

Insertion Loss ≤0.05 xSqt.(f_GHz)

Enviromental Specifications

RoHS Compliant

Yes

Operating Temperature

-55 °C to +165 °C

Range

MIL/STD N/A