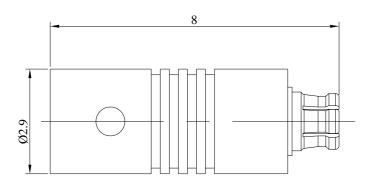


Datasheet

G3PO(SMPS) Female Connector Solder Attachment For 086 Series, DC-100G

G3PO-KB2





Dimensions are in mm

Product Configuration Cable

Connector Series G3PO(SMPS)

Connector Polarity Standard

Connector Gender Female

Body Style Straight

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 - 67GHz VSWR / Return Loss 10dB

Insertion Loss $\leq 0.1 \text{ x Sqrt.}(f_GHz)$

Enviromental Specifications

RoHS Compliant

Yes

Operating Temperature -55

-55 °C to +165 °C

Range

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