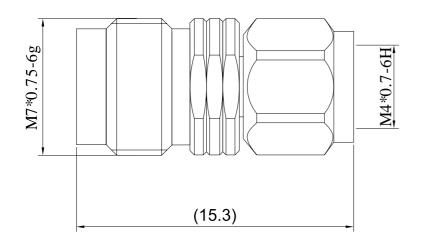


Datasheet

1.85mm Female to 1.0mm Male Adapter | DC - 67GHz

1.85/1.0-KJS





Dimensions are in mm

_		~ "	4.8
Prod	uct	Confid	uration

Connector 1 Series 1.85mm Standard Connector 1 Polarity Female Connector 1 Gender Connector 1 Impedance (Ohm) 50 Connector 1 Mount Method None Connector 2 Series 1.0mm Connector 2 Polarity Standard Male Connector 2 Gender Connector 2 Impedance (Ohm) 50 Connector 2 Mount Method None

Mechanical Data

Connector 1 Body Material Stainless Steel
Connector 1 Body Plating Passivated
Connector 2 Body Material Stainless Steel
Connector 2 Body Plating Passivated
Min. Mating Cycles ≥500
Weight (g) 3.74 g

Electrical Specifications

Frequency DC-67GHz VSWR / Return Loss 1.3

Insertion Loss ≤0.06 xSqt.(f_GHz)

Enviromental Specifications

RoHS Compliant Yes

Operating Temperature -55 °C to +165 °C

Range

MIL/STD N/A

(I) (888)251-2240