

DATASHEET

PRODUCT SPECIFICATIONS

Interface 1	2.92mm
Standard 1	MIL-STD-348
Gender 1	Male
Interface 2	2.92mm
Standard 2	MIL-STD-348
Gender 2	Female
Geometry	Straight
Panel mounting feature	-



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 40 GHz
VSWR	≤ 1.15
Working voltage	335 V _{RMS}
Dielectric withstanding voltage	1000 V _{RMS}
Insulation resistance	≥ 5000 M Ω

MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	6.60 g

MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	PLATING
Body	Stainless steel	Passivated
Center contact	BeCu (Beryllium-Copper)	Gold
Insulator	PEI (Polyetherimide)	-

ENVIRONMENTAL SPECIFICATIONS

Temperature range	-65 / +125 °C	
IP rating	-	

DRAWING

Unit: mm

