

DATASHEET

PRODUCT SPECIFICATIONS

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



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 40 GHz
VSWR	≤ 1.35
Insertion loss	≤ 0.3 dB

MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	4.8 g

MATERIAL SPECIFICATIONS

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

ENVIRONMENTAL SPECIFICATIONS

Temperature range	-45 / +125 °C
IP rating	-



DRAWING

Unit: mm

