

DATASHEET

PRODUCT SPECIFICATIONS

Interface	2.92mm
Standard	MIL-STD-348A
Gender	Male
Geometry	Straight
Panel mounting feature	4 holes flange

ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 40 GHz
VSWR	≤ 1.10 @ DC - 27 GHz ≤ 1.15 @ DC - 40 GHz
Working voltage	335 V _{RMS}
Dielectric withstanding voltage	500 V _{RMS}
Insulation resistance	≥ 5000 M Ω



MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	4.40 g

MATERIAL SPECIFICATIONS

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

ENVIRONMENTAL SPECIFICATIONS

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



DRAWING

Unit: mm/(inch)

