

DATASHEET

PRODUCT SPECIFICATIONS

Interface 1	N
Standard 1	MIL-STD-348A
Gender 1	Female
Interface 2	SMA
Standard 2	MIL-STD-348A
Gender 2	Female
Geometry	Straight
Panel mounting feature	4 holes flange



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc - 11 GHz
VSWR	≤ 1.20
Working voltage	335 V _{RMS}
Dielectric withstanding voltage	1000 V _{RMS}
Insulation resistance	≥ 5000 M Ω

MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	35.7 g

MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	PLATING
Connector body, Nut	Brass	Nickel
Center contact	Phosphor bronze	Gold
Insulator	PTFE	-
O-ring	Silicon rubber	-

ENVIRONMENTAL SPECIFICATIONS

Temperature range	-55 / +125 °C
IP rating	-



DRAWING

Unit: mm

