

DATASHEET

PRODUCT SPECIFICATIONS

Interface	TNC
Standard	MIL-STD-348A
Gender 1	Female
Gender 2	Female
Geometry	Straight
Panel mounting feature	-



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc - 11 GHz
VSWR	≤ 1.20 @ 6 GHz
Working voltage	500 V _{RMS}
Dielectric withstanding voltage	1500 V _{RMS}
Insulation resistance	≥ 5000 M Ω

MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	13.1 g

MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	PLATING
Body, Nut	Brass	Nickel
Center contact	Phosphor bronze	Gold
Insulator	PTFE	-

ENVIRONMENTAL SPECIFICATIONS

Temperature range	-40 / +125 °C
IP rating	-



DRAWING

Unit: mm

