

DATASHEET

PRODUCT SPECIFICATIONS

Interface	N
Standard	MII-STD-348A
Gender	Male
Geometry	Right angle
Panel mounting feature	-

ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 11 GHz
VSWR	≤ 1.30 @ 6 GHz
Working voltage	500 V _{RMS}
Dielectric withstanding voltage	1500 V _{RMS}
Insulation resistance	≥ 5000 M Ω



MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	46.7 g
Center contact attachment	Solder
Outer contact attachment	Crimp

MATERIAL SPECIFICATIONS

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

ENVIRONMENTAL SPECIFICATIONS

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

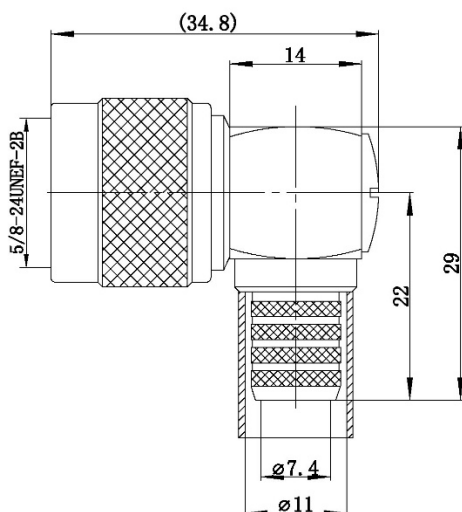


CABLE GROUP

LMR400

DRAWING

Unit: mm



Recommended Cable Stripping Dimension

