


Features

Connector Type	N
Type of contact	Female
Mounting angle	Straight
Mounting of type	Quick-fit
Durability (Cyles)	≥ 500

Electrical properties

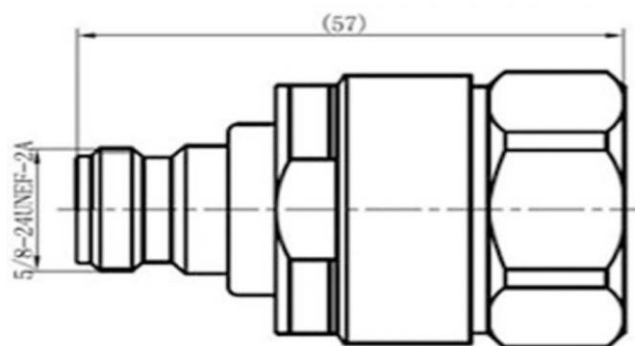
Impedance (Ω)	50 ± 1
Frequency range (GHz)	DC~3
Intermolation (3rd order @ 2 x 20 W) (dBc)	≤ - 155
Inner contact resistance (m Ω)	≤ 1
Outer contact resistance (m Ω)	≤ 1
Insulation resistance (M Ω •km)	≥ 5000
Dielectric withstanding voltage, at sea level (V, RMS, 50Hz)	≥ 2500
VSWR (dB)	≤ 1.08
Insertion loss (dB)	≤ 0.08

Material properties

Inner conductor	Brass alloy plated with silver
Outer conductor	Brass alloy plated with tri-Alloy
Insulator	PTFE

Environmental Properties

Temperature range (°C)	- 40 + 85
Water proof	IP67
2011/65EU(ROHS)	Compliant

Outline Drawing


Recommend cable stripping (mm)

A 20

