

1. Electrical & Mechanical Specification

Electrical Specifications	
Connector	N Type (F)
Frequency Range	88~108MHz (BW: 20MHz) 806~867MHz (BW: 61MHz)
Insertion Loss	≤1.4dB
Ripple	≤0.5dB
VSWR	≤1.28 : 1
Isolation	≥65dB
Power Handling	1W
Impedance	50Ω
Mechanical Specifications	
Dimensions (mm)	154.0 x 55.0 x 41.0
Weight	≤1Kg
Operating Temperature	-20~+70 °C
Connector Finish	Tri-plate
Housing Finish	Black Coating