

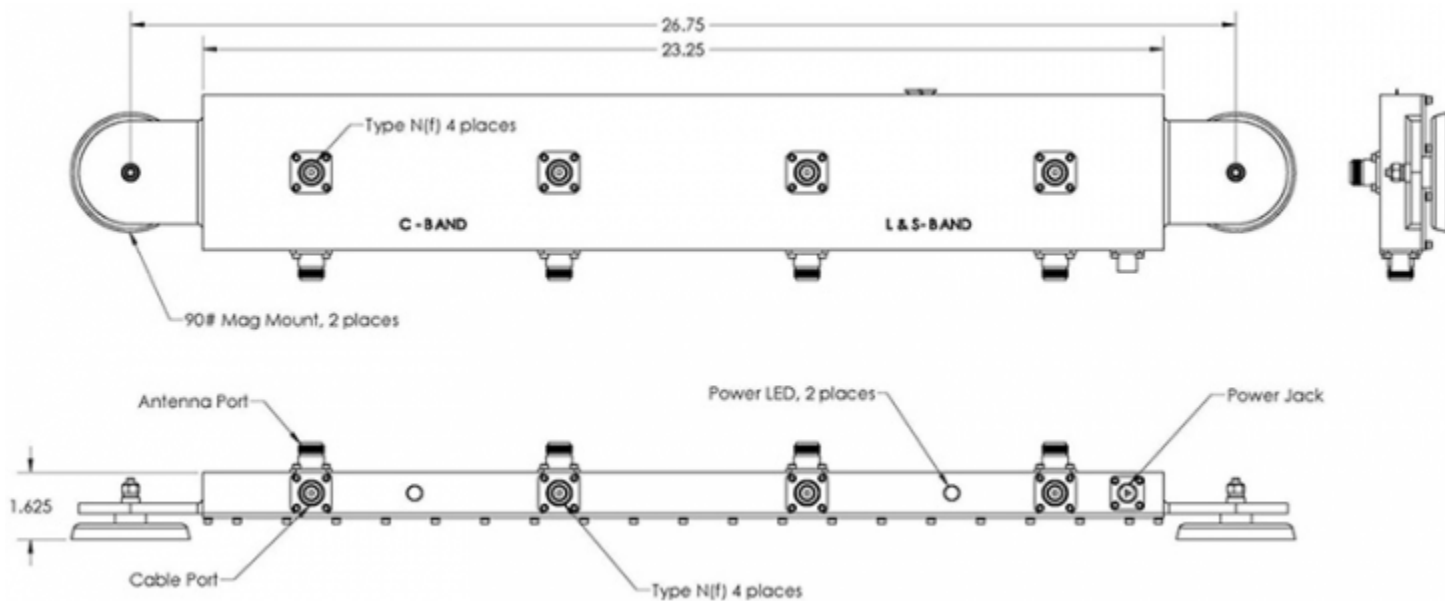
Features:

- Roof Mount LNA
- 4 Section
- L & S Band:
 - Gain:10-13 dB (Nominal)
 - NF: 0.75 dB
 - IP3 (input): 23 dBm
 - Pin (saturation): 5 dBm
- C1 & C2 Bands:
 - Gain:12dB
 - NF: 1.9 dB
 - IP3 (input): 1 dBm
 - Pin (saturation): -12 dBm
- Temperature Range: - 40 to +85 degrees Celsius
- Mounting kits options:
 - Mag Mount
 - Carbon Steel Plate for Non- Magnetic Vehicles
 - Suction Cup



LNA Specifications

Parameter	Value	Units	Tolerance
LNA Impedance	50	Ohms	
LNA Connector Type	N(f)		
LNA Max RF Input Power	4.2	Watts	
Product Length	26.75 / 679.45	inches / mm	
Product Height	1.63 / 41.28	inches / mm	
Product Weight	6.0 / 2.7	lbs / kg	



Engineering Drawing

Dimensions are in inches