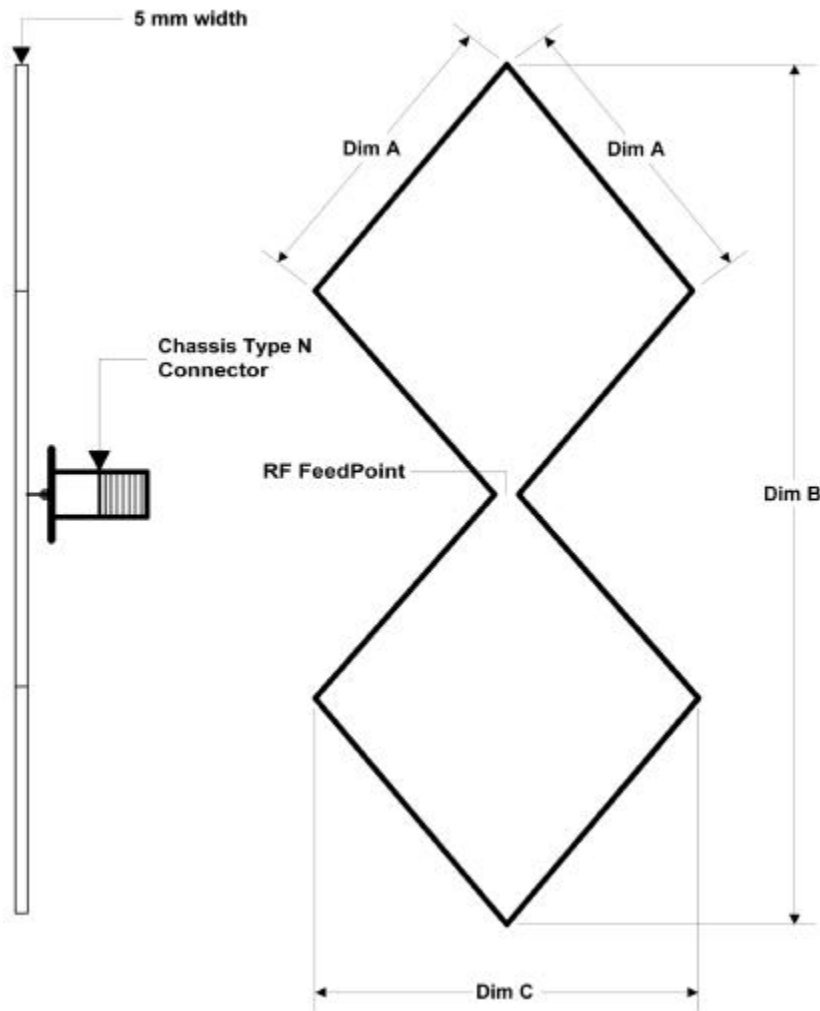


N0CIH Double Diamond Rover Antenna

Frequency in MHz	1/4 wave segment in Inches (dim A)	Total length in Inches	Height in Inches (dim B)	Width in Inches (Dim C)	
50.100	58.922	471.38	166.66	83.33	NOTE 2
144.200	23.952	191.62	67.75	33.87	NOTE 2
222.100	15.551	124.41	43.98	21.99	
432.100	7.993	63.94	22.61	11.30	
902.100	3.829	30.63	12.28	4.19	NOTE 3
1296.100	2.665	21.32	8.50	3.19	NOTE 3
2304.100	1.499	11.99	4.94	1.88	NOTE 3
3456.100	0.999	7.99	2.83	1.41	
5760.100	0.600	4.800	1.70	0.85	



NOTES:

1. -- 5 mm wide Brass
2. -- Constructed with 1/2 tubing
3. -- Tested Dimesions

