

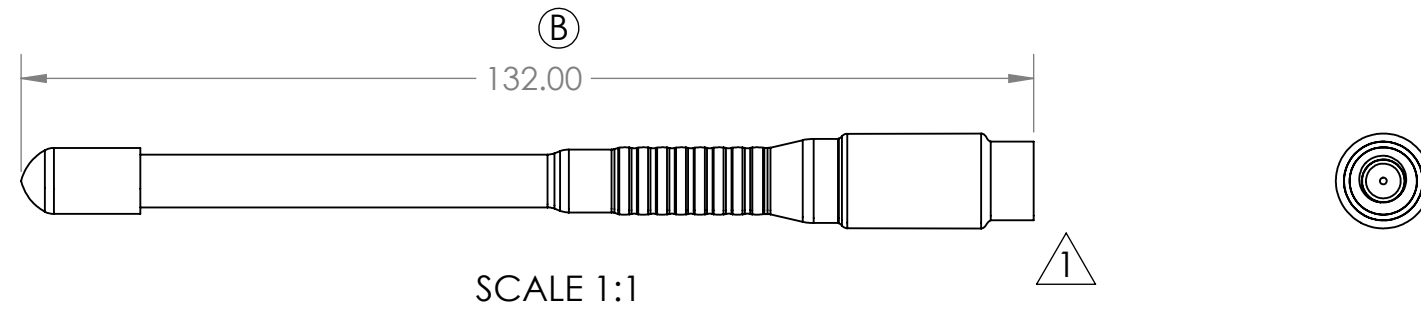
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	11/3/2021	K. KARREN
	B	NOTE ADDED ABOUT OVERALL LENGTH	2/20/2023	L. SALINE



NOTE:

- ①. MUST BE MANUFACTURED TO STANDARD MALE SMA CONNECTOR DIMENSIONS.
- ②. THE OVERALL LENGTH CAN VARY DEPENDING ON ANTENNA TUNING

MECHANICAL

ANTENNA COVER : HEAT SHRINK  
 OPERATION TEMPERATURE : -20°C ~ +65°C  
 STORAGE TEMPERATURE : -30°C ~ +75°C

ELECTRICAL

Frequency : 460~470MHz  
 IMPEDANCE : 50 OHM  
 RADIATION : OMNI  
 POLARIZATION : LINEAR  
 ELECTRICAL WAVE : 5/8 WAVE , MONOPOLE  
 GAIN : +8.15 dBi

24.5 MM [1] INCH DO NOT SCALE		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS	PROJECT	goTenna Pro	<b>gotenna</b>
		X.X ±0.3 X.XX ±0.3 X.XXX ±0.3 < ±1°	DRAWING	160-00211	
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009		MATERIAL: SEE NOTES	DATE	06/18/2020	SIZE <b>B</b> DWG. NO. <b>160-00211</b> REV <b>1</b>
DO NOT SCALE DRAWING		DO NOT SCALE DRAWING	DRAWN BY	L. SALINE	
3RD ANGLE PROJECTION			ENG	L.SALINE	SCALE: 1:1 WEIGHT: SHEET 1 OF 1
MATERIAL: SEE NOTES			APPR	K. KARREN	
			<b>PROPRIETARY AND CONFIDENTIAL</b>		
			ALL INFORMATION ON THIS DRAWING IS THE PROPRIETARY CONFIDENTIAL PROPERTY OF NADEL LLC.		

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