

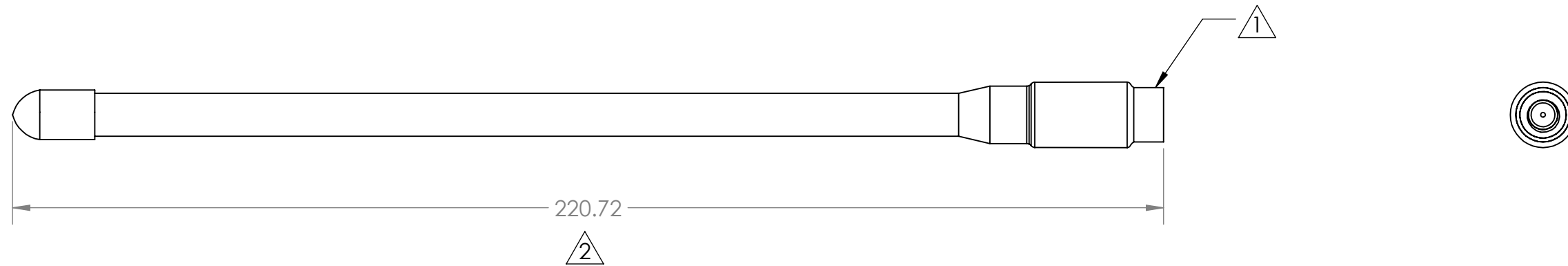
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	6/18/2022	L. SALINE



NOTE:

1. MUST BE MANUFACTURED TO STANDARD MALE SMA CONNECTOR DIMENSIONS.

MECHANICAL

ANTENNA COVER : NT-MIL Raychem RW3030 1/2IN HEAT SHRINK OR EQUIVALENT; MUST MEET AMS-DTL-23053/1, Cl. 1 and 2
OPERATION TEMPERATURE : -20°C ~ +65°C
STORAGE TEMPERATURE : -30°C ~ +75°C

ELECTRICAL

Frequency : 460~470MHz, when measured on a goTenna ProX radio, with belt clip and Ground Plane Extension in place.
IMPEDANCE : 50 OHM
RADIATION : OMNI
POLARIZATION : LINEAR
GAIN : +5.15 dBi

2. THE OVERALL LENGTH CAN VARY DEPENDING ON ANTENNA TUNING

24.5 MM [1] INCH DO NOT SCALE		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS	CLIENT PRO X2	 TITLE: 150MHz SLIM DUCK ANTENNA SIZE B DWG. NO. 160-00204 REV A SCALE: 1:1 WEIGHT: SHEET 1 OF 1
		X.X ±0.3 X.XX ±0.3 X.XXX ±0.3 < ±1°	DRAWING 160-00204 FILE 160-00204 DATE 06/18/2022 DRAWN BY L. SALINE ENG L.SALINE APPR K. KARREN	
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009		PROPRIETARY AND CONFIDENTIAL		
MATERIAL: SEE NOTES		ALL INFORMATION ON THIS DRAWING IS THE PROPRIETARY CONFIDENTIAL PROPERTY OF NADEL LLC.		
DO NOT SCALE DRAWING				