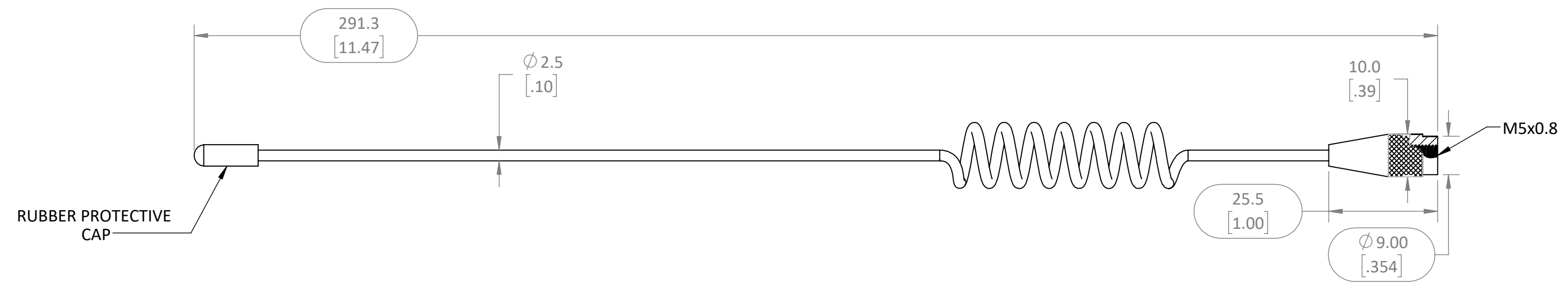




REVISIONS			
REV	DESCRIPTION	DATE	APPV
A	PRODUCTION RELEASE	AJVM 10/5/22	



- NOTES: (UNLESS OTHERWISE SPECIFIED)**
1. ALL DIMENSIONS ARE IN MILLIMETERS [IN].
  2. DIMENSIONS APPLY AFTER FINISHING.
  3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
  4. ELECTRICAL SPECIFICATIONS ARE LISTED FOR REFERENCE ONLY. SEE LINX DATA SHEET FOR ELECTRICAL PROPERTIES.
    1. IMPEDANCE: 50Ω
    2. FREQUENCY: 824-960MHz
    3. PEAK GAIN: 3.8dBi
    4. VSWR: ≤1.5 TYP. AT CENTER
  5. MECHANICAL:
    1. OPERATING TEMPERATURE RANGE: -40°C TO +80°C
  6. PRODUCT QUALIFIED IAW LINX TEST PLAN AT CURRENT REVISION.

<b>WARNING:</b> THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT IS THE SOLE PROPERTY OF LINX TECHNOLOGIES, AND SHALL BE TREATED AS SUCH. NO DISCLOSURE OR REPRODUCTION OF THIS DOCUMENT IS PERMITTED, IN WHOLE OR IN PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF LINX TECHNOLOGIES OR ITS DESIGNATED AGENTS.		 <b>STE</b> connectivity 159 ORT LANE MERLIN, OR 97532	
MATERIAL: BRASS		TITLE: <b>DUAL-BAND WHIP-ELEMENT FOR MAG. 1 BASES</b>	
WEIGHT:		SIZE <b>B</b> DWG. NO. C-ANT-ELE-S01-005	
FINISH: BLACK WP		REV <b>A</b>	
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5. .X ±2.0      ANGLES: ±1° .XX ±1.00    SURFACE: √ .XXX ±.500		PROJECTION: 	
DRAWN: AJVM      DT: 10/5/2022 ENGR: DASARATHAN      DT: 10/6/2022		SCALE: 1:1      DO NOT SCALE DRAWING      SHEET 1 OF 1	