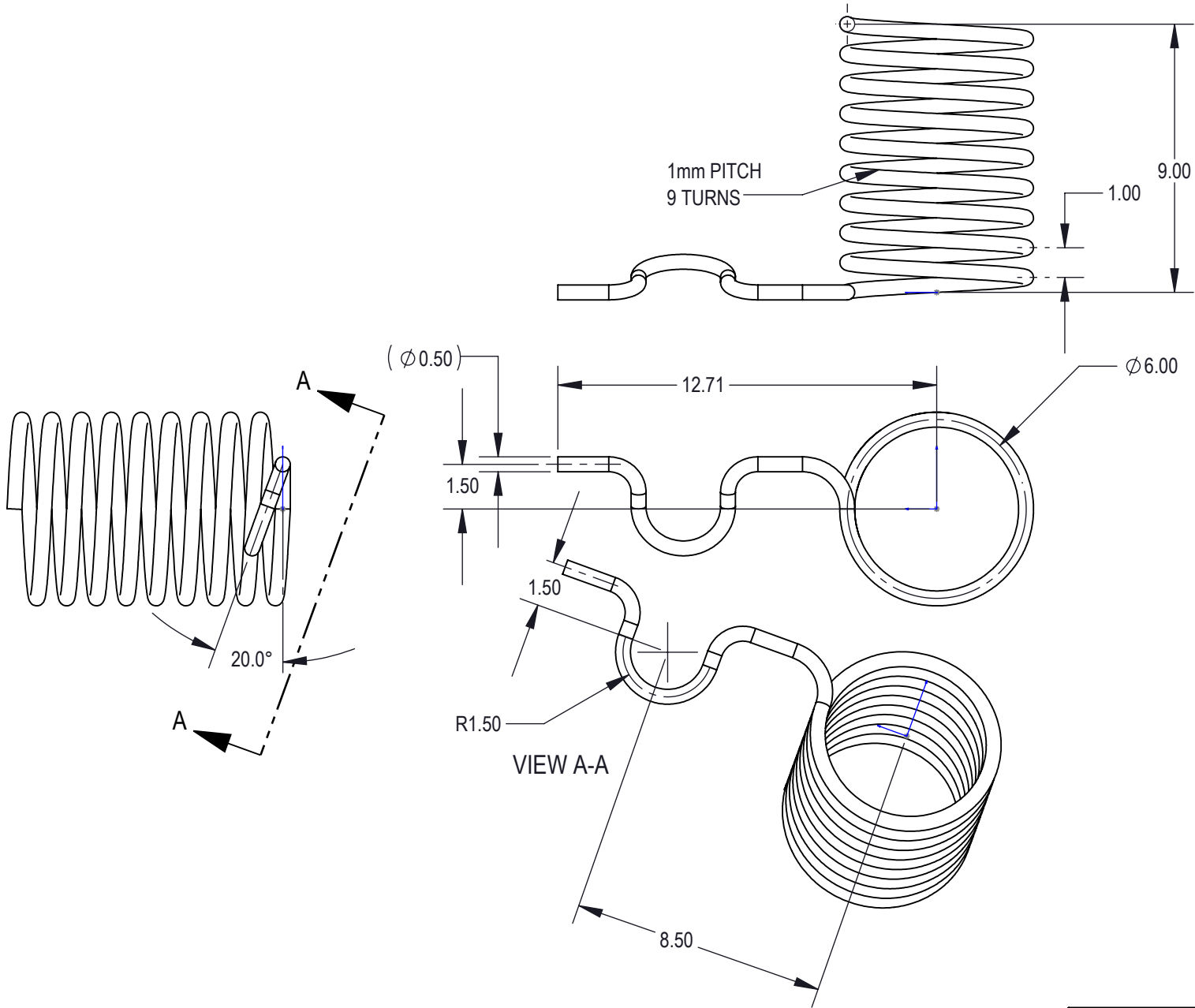


REVISIONS					
REV.	DESCRIPTION	DATE	STATUS	ECO	BY
#00	RELEASED FOR QUOTATION AND PROTOTYPE	5/3/2024	WORKING	N/A	JSPANGLER
#01	9 TURNS WAS 16 TURNS	7/16/2024	WORKING	N/A	JSPANGLER



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- ALL TOOL DRAWINGS MUST BE APPROVED BY RSC ENGINEERING PRIOR TO TOOLING PRODUCTION.
 - PARTS TO MEET RSC GENERAL WORKMANSHIP REQUIREMENTS DOCUMENT 490-007 (LATEST REVISION).
 - MOLDS TO MEET RSC GENERAL MOLD REQUIREMENTS DOCUMENT 490-498 (LATEST REVISION).
 - MUST MEET ALL REQUIREMENTS OF THE LATEST ROHS DIRECTIVE PER 403-076 (LATEST REVISION).
 - CIRCLED DIMENSIONS OR DIMENSIONS IN AN OVAL ARE CRITICAL DIMENSIONS AND SHALL BE CONSIDERED INSPECTION DIMENSIONS FOR PRODUCTION PARTS.
 - THIS DRAWING IS FOR DOCUMENTATION AND INSPECTION. ALL GEOMETRY IS CONTAINED IN THE 3-D MODEL WITH SAME FILENAME.
 - DEBUR ALL EDGES

GENERAL TOLERANCE TABLE																				
DIMENSION RANGE (MM)	LOWER LIMIT	0	10	20	30	40	60	80	100	120	150	200	250	300	400	500	600	700	800	900
	UPPER LIMIT	10	20	30	40	60	80	100	120	150	200	250	300	400	500	600	700	800	900	1000
TOLERANCE (MM)		±0.08	±0.11	±0.13	±0.15	±0.18	±0.21	±0.26	±0.31	±0.38	±0.45	±0.6	±0.75	±0.98	±1.28	±1.5	±1.8	±2.2	±2.5	±2.8

MATERIAL: 0.5 DIA MUSIC WIRE		UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN MILLIMETERS - TOLERANCES - LINEAR: SEE TOLERANCE TABLE - ANGULAR: ±0.5° - THIRD ANGLE PROJECTION		DESIGNED BY: JSPANGLER		CREATION DATE: 3/28/2024		Radio Systems Corporation 10427 PetSafe Way - Knoxville, TN 37932-3369 - (865)777-5404			
FINISH: BRIGHT NICKLE PLATE				DETAILED BY: JSPANGLER		DETAILED DATE: 5/3/2024		TITLE: SPRING ANTENNA TRANSMITTER BASIC TRAINER			
TEXTURE: N/A				CHECKER: CIVINS		CHECK DATE:					
COLOR: N/A				DEPARTMENT: HARDGOODS		DRAWING NUMBER: 206-717				SCALE: 5:1	SIZE: B
		THIS DRAWING IS THE PROPERTY OF AND PROPRIETARY TO RADIO SYSTEMS CORPORATION. THIS DRAWING AND THE INFORMATION CONTAINED HEREIN SHALL NOT BE REPRODUCED NOR DISCLOSED TO ANYONE EXCEPT THOSE REQUIRING ITS USE FOR RSC AUTHORIZED PURPOSES. THIS DOCUMENT SHALL BE DESTROYED OR RETURNED TO RSC WHEN NO LONGER REQUIRED FOR THESE PURPOSES.				SHEET: 1 OF 1					