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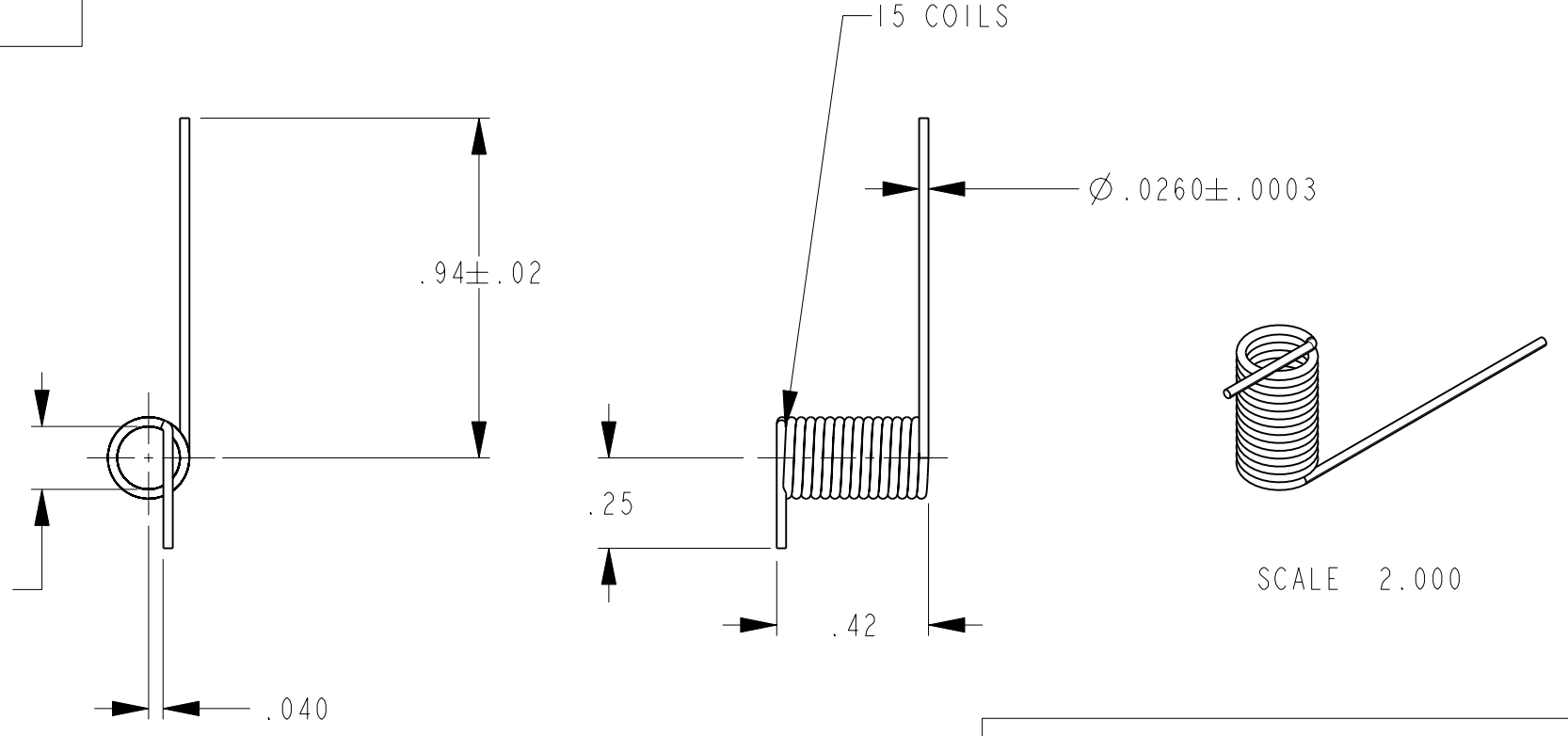
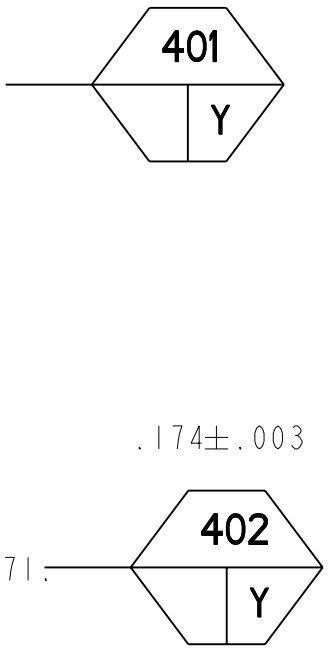
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DUE TO GOVERNMENT GENERATED ENGINEERING CHANGES, THERE MAY BE DATA AND/OR TOLERANCES NOT PROPRIETARY TO COLT'S.

REVISIONS				
MODEL REV	DRAW REV	DESCRIPTION	DATE(YEAR-MO-DA)	APPROVED
N/A	C	NOR W2S0011 / 1982-04-13 (ECP W2S0034 / 1982-07-15)	1983-11-04	HW
N/A	D	NOR GIS2018 / 1991-07-08	1991-10-11	RR
-	E	NOR L2S3033 / 2002-07-22	2002-08-05	JJW

B

- NOTES**
- MIL-W-13855 APPLIES.
  - MATERIAL: WIRE, STAINLESS STEEL, TYPE 631, (17-7PH) COLD DRAWN, ASTM A313.
  - PRECIPITATION HEAT TREAT AFTER FORMING TO CONDITION CH-900. HOLD AT 900°F±10°F FOR ONE HOUR. AIR COOL.
  - 15° MAX VARIATION PERMISSIBLE FROM 180° SPECIFIED RELATIVE TO OPPOSING ARMS.
  - HARDNESS 15N 84.5 MIN.
  - FINAL PROTECTIVE FINISH: 5.4.1 OF MIL-STD-171.
  - QUALITY ASSURANCE PROVISION REQUIREMENTS PER DRAWING 12993884 APPLY.



CURRENT DESIGN ACTIVITY CAGE CODE 19200  
 US ARMY  
 ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER  
 PICATINNY ARSENAL, NEW JERSEY 07806-5000

THIS DRAWING WAS GENERATED FROM A SOLID MODEL AND IS CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.

**PART NO. 8448598**

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A

<b>PMIC</b>			<b>DO NOT SCALE DRAWING</b>	<b>CONTRACT NUMBER</b>		<b>DESIGN ACTIVITY</b>			
			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	<b>CONTRACTOR</b>		US ARMY ROCK ISLAND ARSENAL ROCK ISLAND, ILLINOIS			
<b>MECHANICAL PROPERTIES</b>		M4A1	TOLERANCE ON ANGLES ± ° 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005	<b>DRAWN BY</b>	<b>DATE (YEAR-MO-DA)</b>	<b>SPRING, AUTOMATIC SEAR</b>			
		M4	<b>THIRD ANGLE PROJECTION</b> 	G. STRAHL	1970-04-27				
		M16A4		<b>CHECKER</b>	<b>ENGINEER</b>				
YP		8448595		K. JOHNSON-ESERV	L. KO				
TS		M16A3	<b>THIRD ANGLE PROJECTION</b>	<b>ENGINEER</b>	<b>QUALITY ENGINEER</b>	<b>SIZE</b>	<b>CAGE CODE</b>	<b>DWG NO.</b>	
EL2		M16A2		J. WINDHAM	E. SESE	<b>B</b>	19204	8448598	
RA		M16A1		<b>DRAWING APPROVAL</b>		<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>
BH		B8448595		L. BRUNTON	2002-07-22	2/1		0.002	1 OF 1
RH		<b>NEXT ASSY</b>	<b>USED ON</b>	<b>DESIGN APPROVAL</b>		<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>
		<b>APPLICATION</b>		MATL ENGR	MODELED BY	<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>
				G. STRAHL	G. STRAHL	<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>
					R. ELBE	<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>
					2002-07-22	<b>SCALE</b>		<b>UNIT WT</b>	<b>SHEET</b>