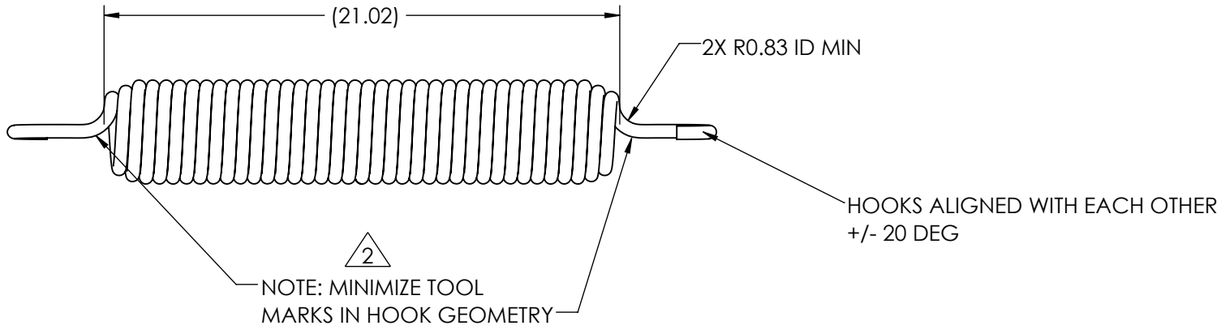
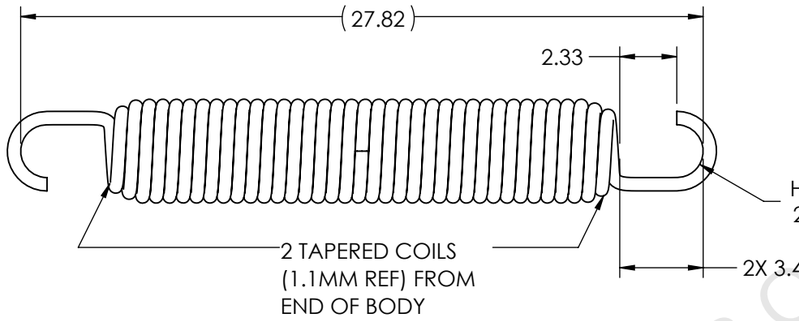
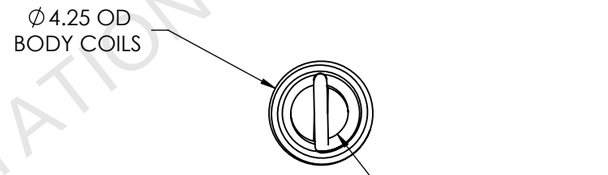
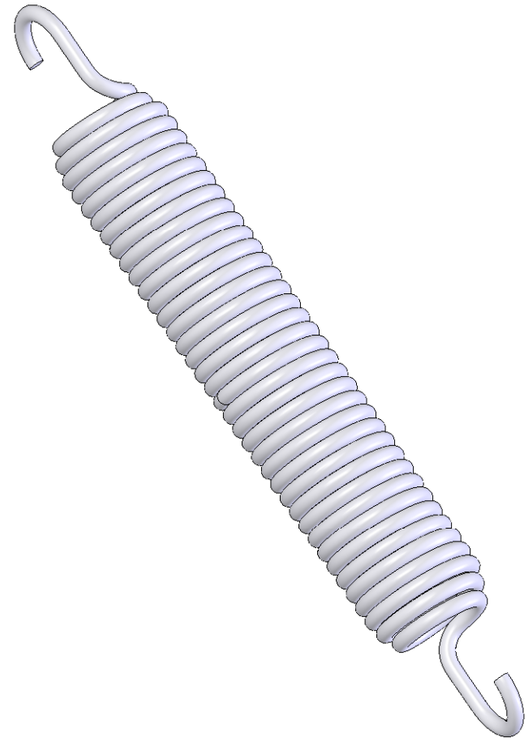
REVISIONS

REV.	ECO NO.	BRADY Y NUMBER	DESCRIPTION OF CHANGE	REVISED BY	APPROVED BY	DATE
00	37839	Y4647298	INITIAL VERSION	TORGERNI		
01	37839	Y4647298	CHANGED BODY COIL OD AND END HOOK GEOMETRY	TORGERNI		
02	43028	Y4647298	MATERIAL CHANGE	TORGERNI		









FOR QUOTATION ONLY

NOTES:

2 1. RAW MATERIAL: ROHS COMPLIANT PRE NICKEL COATED HIGH CARBON SPRING STEEL WIRE PER JIS G3521 (SW-C)
2. WIRE DIAMETER: 0.55 +/- 0.0076
3. NUMBER OF TOTAL BODY COILS: 37.5 COILS
4. NUMBER OF BODY COILS TAPERED ON EACH END: 2 COILS
5. INITIAL TENSION: 2.01N
6. SPRING RATE: 0.496 N/MM REF.
7. BODY COILS: LEFT HAND WOUND
8. CLOSE WOUND
9. DIMENSIONS WHICH ARE ENCAPSULATED OR DESIGNATED AS "CTQ" (CRITICAL TO QUALITY) ARE CRITICAL CHARACTERISTICS PER THE BRADY SUPPLIER MANUAL.
10. COMPONENT MATERIALS NEED TO COMPLY WITH WITH ROHS, REACH, AND OTHER APPLICABLE REGULATIONS PER BRADY SYSTEMS SPECIFICATION #SP00481/Y453647.
11. REFERENCE BRADY PACKAGING AND CLEANLINESS SPECIFICATION SP00322/Y1321.

ENG. SPECIFICATIONS EXCEPT AS NOTED:

DIMENSIONS ARE IN ACCORDANCE WITH ASME Y14.5Y-1994
INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.100

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
DECIMALS: X. = ± 0.5
.X = ± 0.25
.XX = ± 0.13
ANGLES: = ±0°30'

STANDARD MACHINING 3.2

THIRD ANGLE PROJECTION

DO NOT SCALE

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DWG BY	TORGERNI	PROJECT	SCALE
DATE	03/23/2018	JUNIOR	5:1
CHKD BY			
DATE			
MATERIAL	SEE NOTES		
FINISH	SEE NOTES		

BRADY®
P.O. Box 2131
Milwaukee, Wisconsin 53201
Phone (414) 358-6600

SIZE A3	MODEL REV	01	STATUS	EX

DWG TITLE	SHEET	DWG NO	REV
SPRING, EXTENSION, JAWS, WRAPPER, JNR	1 OF 1	JNR40348	02

DRAWING DIR:00000000000000000041240 REVISION:02