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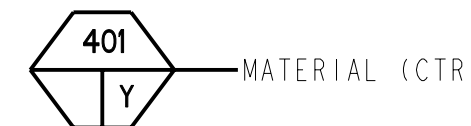
DUE TO GOVERNMENT GENERATED ENGINEERING CHANGES, THERE MAY BE DATA AND/OR TOLERANCES NOT PROPRIETARY TO COLT'S.

REVISIONS				
MODEL REV	DRAWING REV	DESCRIPTION	DATE(YEAR-MO-DA)	APPROVED
N/A	-	PRODUCTION RELEASE ERR W2S2013	1982-06-14	
N/A	A	NOR W2S3258 / 1982-12-30	1984-09-04	
N/A	B	NOR W4S0030 / 1984-11-15	1985-04-02	HW
N/A	C	NOR G0S3001 / 1990-02-14	1990-04-05	
N/A	D	NOR GIS2018 / 1991-07-08	1991-10-11	RR/SR
-	E	NOR L2S3024 / 2002-05-21	2002-07-30	JJW
A	F	NOR L3S3161 / 2004-03-31	2004-08-13	RLV
B	G	NOR L06S168 / 2006-06-28	2006-07-28	BMG

NOTES

1. APPLICABLE STANDARDS/SPECIFICATIONS:
 A. ASME Y14.5-1973
 B. MIL-W-13855

2. MATERIAL: STEEL, ALLOY, AISI 4130, 4140 41L30 41L40, OR 4037 PER ASTM A 322 OR ASTM A 108.

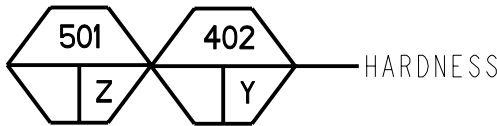


3. DIMENSIONAL LIMITS APPLY BEFORE PROTECTIVE FINISH.

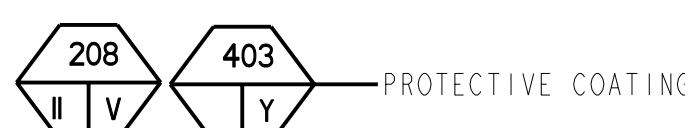
4. BREAK SHARP EDGES .005+.010.

5. FILLET RADII .015-.012 EXCEPT AS NOTED.

6. HEAT TREAT: HARDNESS EQUIV TO ROCKWELL 15-N 72.5-76.

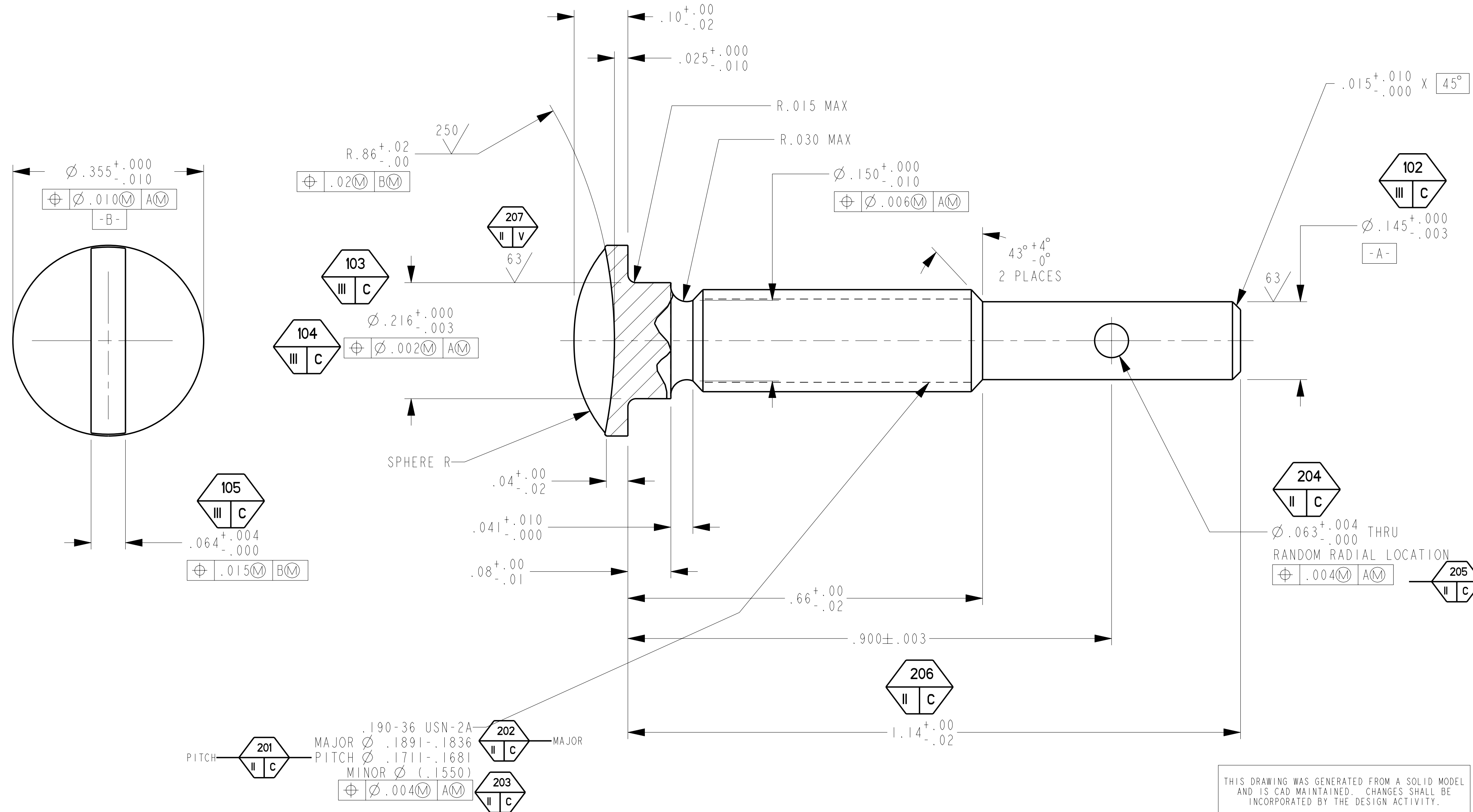
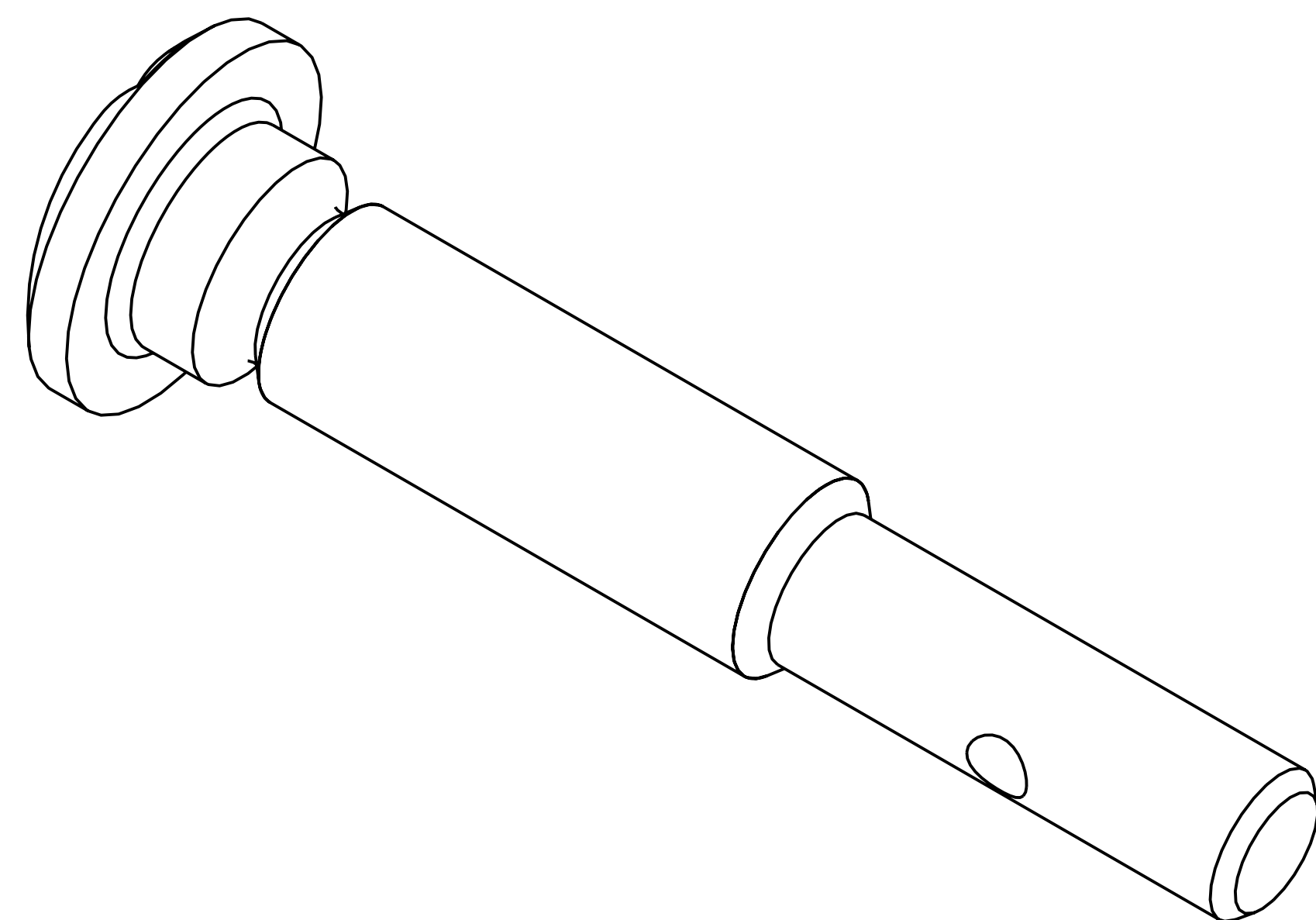
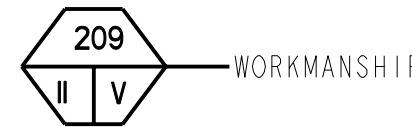


7. SURFACE FINISH 125 ALL OVER EXCEPT AS NOTED.



8. PROTECTIVE FINISH: - 5.3.1.2 OF MIL-STD-171.

9. QUALITY ASSURANCE PROVISION REQUIREMENTS PER DRAWING 12993884 APPLY.



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

PART NO. 9349076

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PMIC	DO NOT SCALE DRAWING		CONTRACT NUMBER		DESIGN ACTIVITY	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CONTRACTOR		US ARMY ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER PICATINNY ARSENAL, NEW JERSEY 07806-5000	
MECHANICAL PROPERTIES		TOLERANCES ON ANGLES ± ° 2 PLACE DECIMALS ± 3 PLACE DECIMALS ±		DRAWN BY G. STRAHL 1982-02-26		SCREW, WINDAGE
THIRD ANGLE PROJECTION		ENGINEER J. MACON-ESERV J. WINDHAM		CHECKER L. KO QUALITY ENGINEER E. SESE		
YP		M4A1		DRAWING APPROVAL L. BRUNTON 2002-05-21		SIZE D
TS		M4		DESIGN APPROVAL R. ELBE 2002-05-21		CAGE CODE 19200
EL2	9349072	M4				DWG NO. 9349076
RA	9349072	M16A4				SCALE 4
BH		NEXT ASSY USED ON				UNIT WT. 0.009
RH		APPLICATION				SHEET 1 OF 1