

NOTICE: RESTRICTED AS TO USE AND DISCLOSURE

THIS ENTIRE DOCUMENT AND ALL INFORMATION IS PROPRIETARY TO COLT INC. AND SHALL NOT BE REPRODUCED, DUPLICATED OR COPIED IN WHOLE OR IN PART, DISCLOSED OR MADE AVAILABLE TO ANY OTHER PERSON, FIRM, OR CORPORATION OR OTHERWISE USED EXCEPT TO THE EXTENT NECESSARY FOR AND THEN ONLY IN CONNECTION WITH THE PREPARATION CONNECTION WITH THE PREPARATION AND/OR SUBMISSION OF BIDS OR PROPOSALS RELATED TO A PROCUREMENT BEING EFFECTED BY THE UNITED STATES EITHER BY THE UNITED STATES GOVERNMENT OR UNDER CONTRACT WITH THE UNITED STATES GOVERNMENT. THIS DOCUMENT WILL BE DISPOSED OF IN ACCORDANCE WITH THE INSTRUCTIONS ISSUED BY THE RESPONSIBLE CONTRACTING OFFICER UPON COMPLETION OF THE PURPOSE FOR WHICH IT WAS ISSUED.

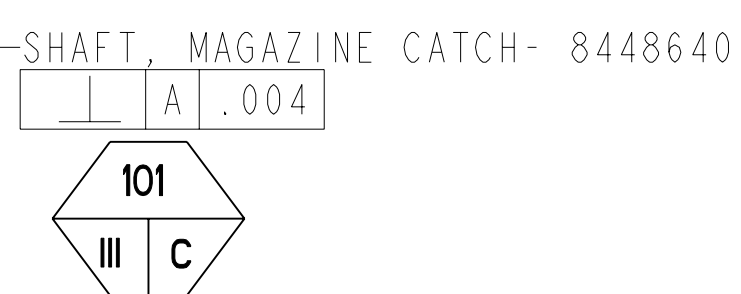
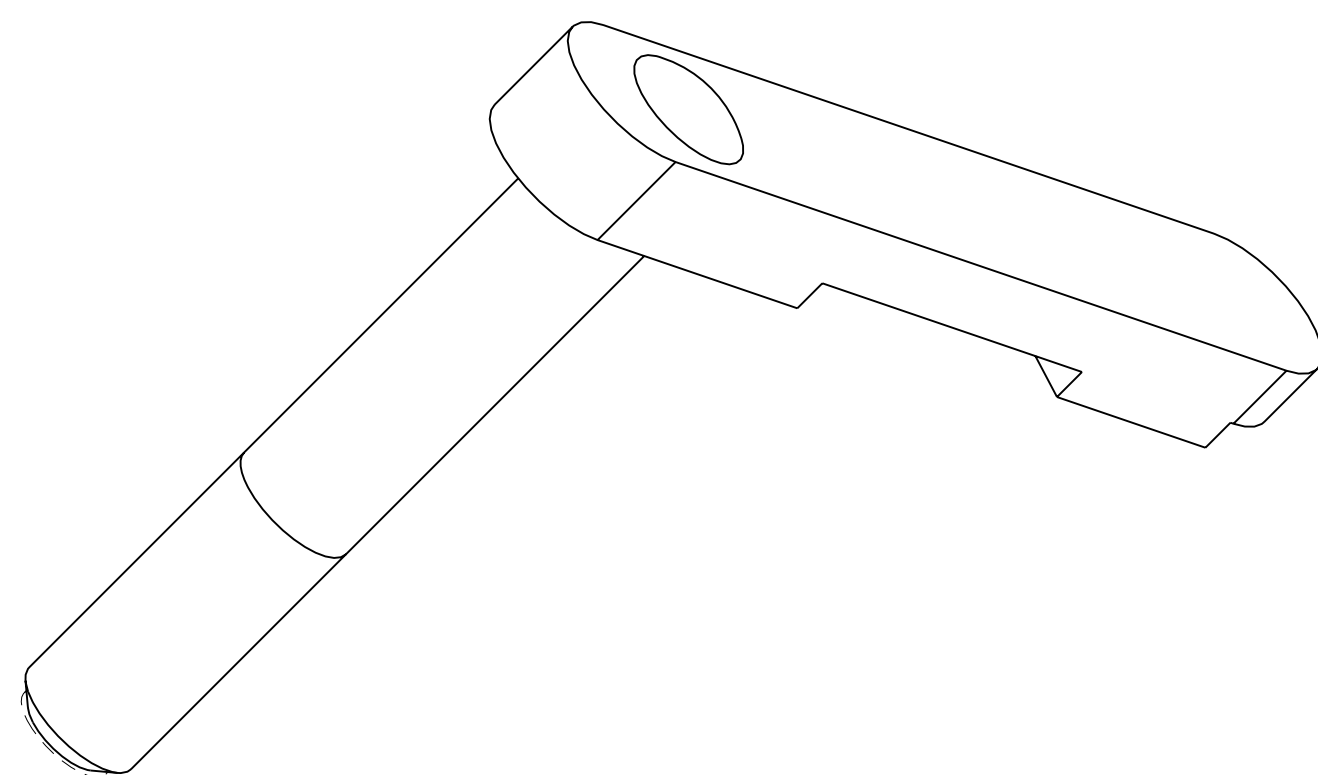
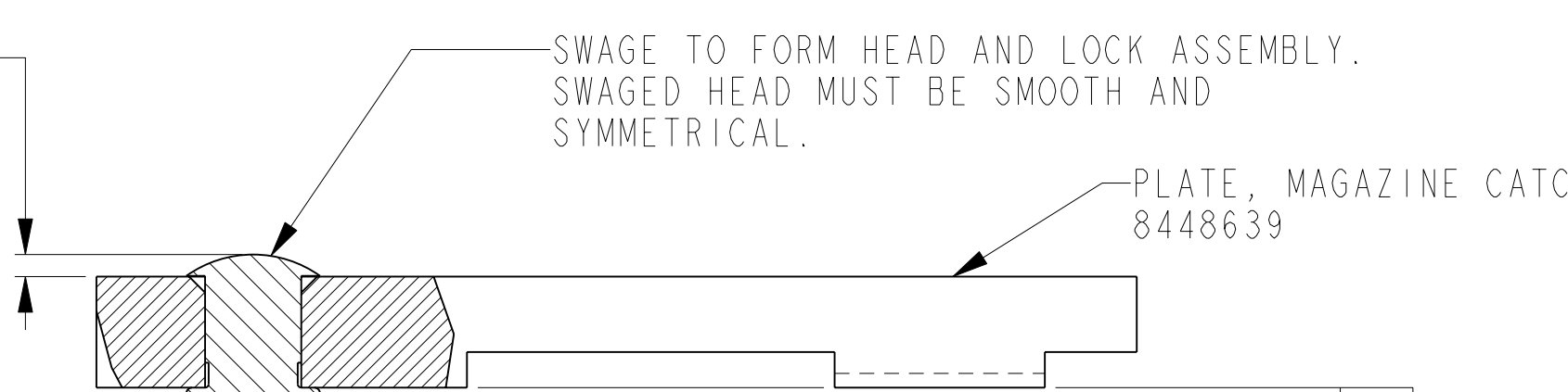
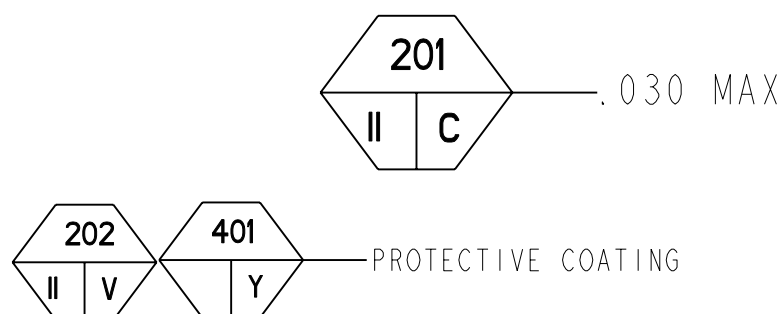
SPECIAL LICENSE RIGHTS THE GOVERNMENT'S RIGHTS TO USE, MODIFY, REPRODUCE, RELEASE, PERFORM, DISPLAY, OR DISCLOSE THESE DATA ARE RESTRICTED BY CONTRACT NO. DAAF03-67-C-108, LICENSE NO. DAAF03-67-C-108. ANY REPRODUCTION OF TECHNICAL DATA OR PORTIONS THEREOF MARKED WITH THIS LEGEND MUST ALSO REPRODUCE THE MARKINGS.

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	-	REDRAWN FROM COLT'S DRAWING C61604 REV A	1970-04-27	
N/A	A	SEE ERR HOR 20778	1972-10-06	
N/A	B	NOR W9S2009 / 1980-02-13	1980-05-16	
N/A	C	NOR GIS2018 / 1991-07-08	1991-10-11	RR/SR
N/A	D	NOR G2S3059 / 1992-07-16 (ECP G2S3060 / 1992-06-30)	1992-08-11	AJL
-	E	NOR L2S3042 / 2002-08-05	2002-09-26	JJW
A	F	NOR L3S3161 / 2004-03-31	2004-08-13	RLV

NOTES

- APPLICABLE STANDARDS/SPECIFICATIONS:
A. MIL-W-13855
- ASSEMBLE 8448639 AND 8448640 USING 15±5 INCH LB OF TORQUE BEFORE SWAGING.
- FINAL PROTECTIVE FINISH 5.3.1.2 OF MIL-STD-171.
- 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.

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

PART NO. 8448638

PMIC			
		M16A4	
		M16A3	
MECHANICAL PROPERTIES		M4A1	
YP	9390011	M4	
TS	F9327230	M231	
EL2	F8448604	M16A2	
RA	F8448578	M16A1	
BH			
RH			
	NEXT ASSY	USED ON	
	APPLICATION		

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

TOLERANCE ON ANGLES ± °
2 PLACE DECIMALS ±
3 PLACE DECIMALS ±

THIRD ANGLE PROJECTION

MATL ENGR MODELED BY
B NICEWANNER

CONTRACT NUMBER	
CONTRACTOR	
DRAWN BY B NICEWANNER	DATE(YEAR-MO-DA) 1970-04-27
CHECKER J. MACON-ESERV	ENGINEER J. WINDHAM
ENGINEER L. KO	QUALITY ENGINEER E. SESE
DRAWING APPROVAL L. BRUNTON 2002-08-05	
DESIGN APPROVAL R. ELBE 2002-08-05	

DESIGN ACTIVITY US ARMY ROCK ISLAND ARSENAL ROCK ISLAND, ILLINOIS		
CATCH, MAGAZINE		
SIZE C	CAGE CODE 19204	DWG NO. 8448638
SCALE 4	UNIT WT. 0.009	SHEET 1 OF 1

DISTRIBUTION STATEMENT F: FURTHER DISTRIBUTION ONLY AS DIRECTED BY US ARMY; ARDEC, AMSTA-AR-CCL-F, ROCK ISLAND, IL; 1993-09-14.