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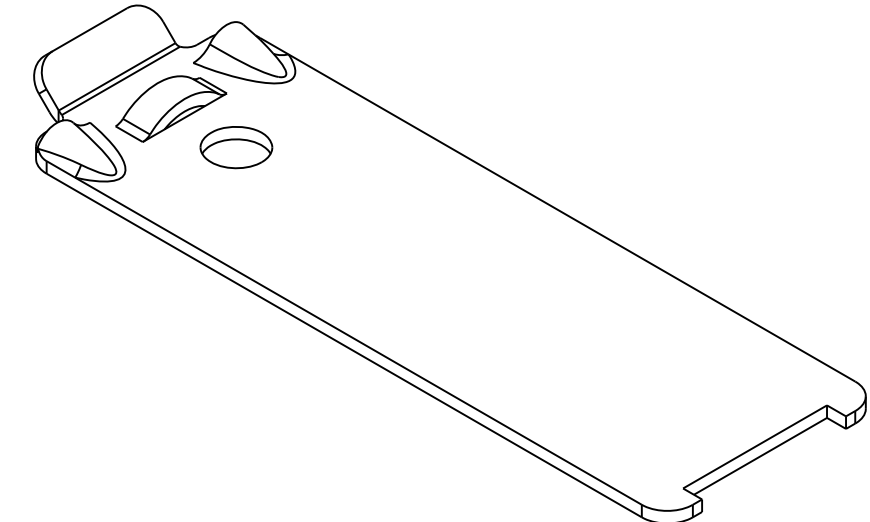
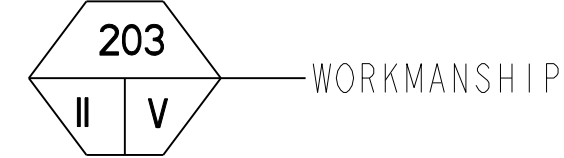
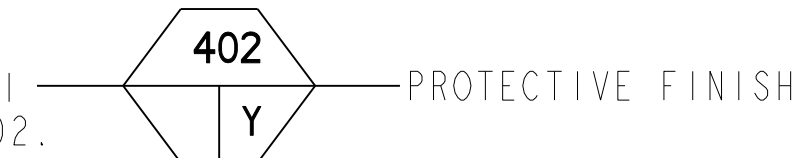
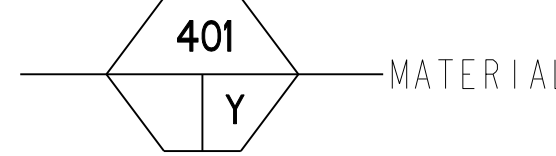
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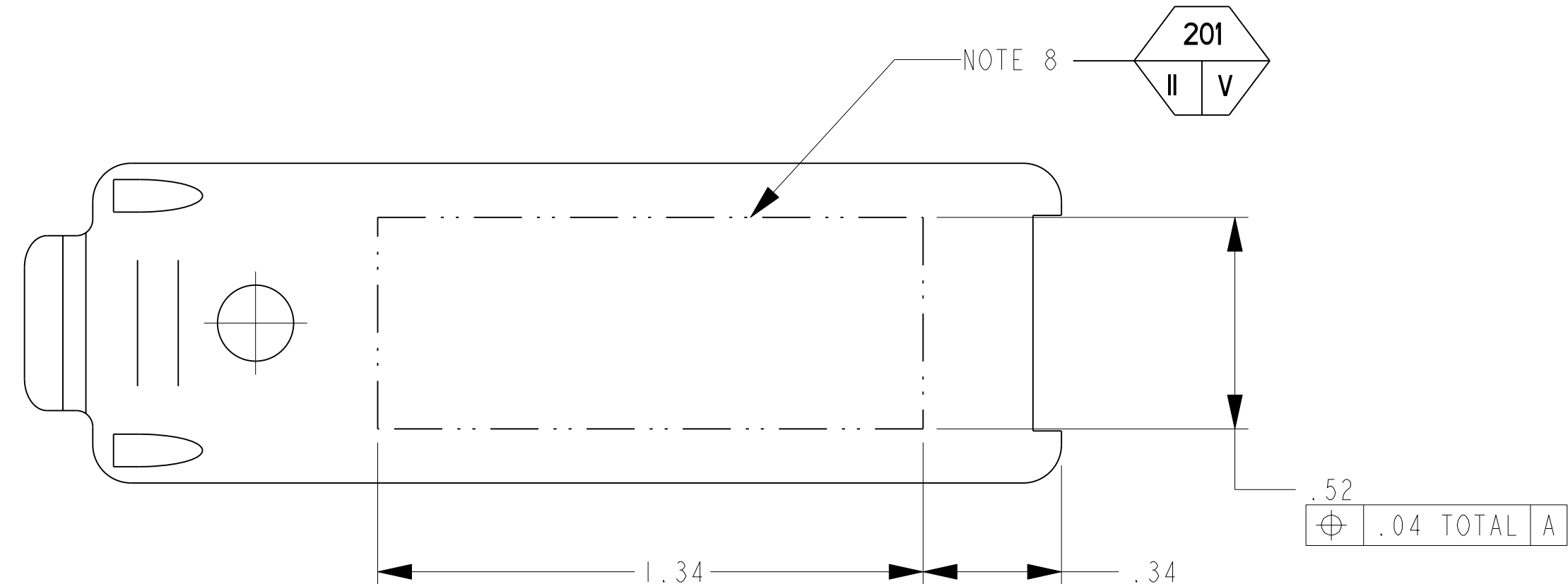
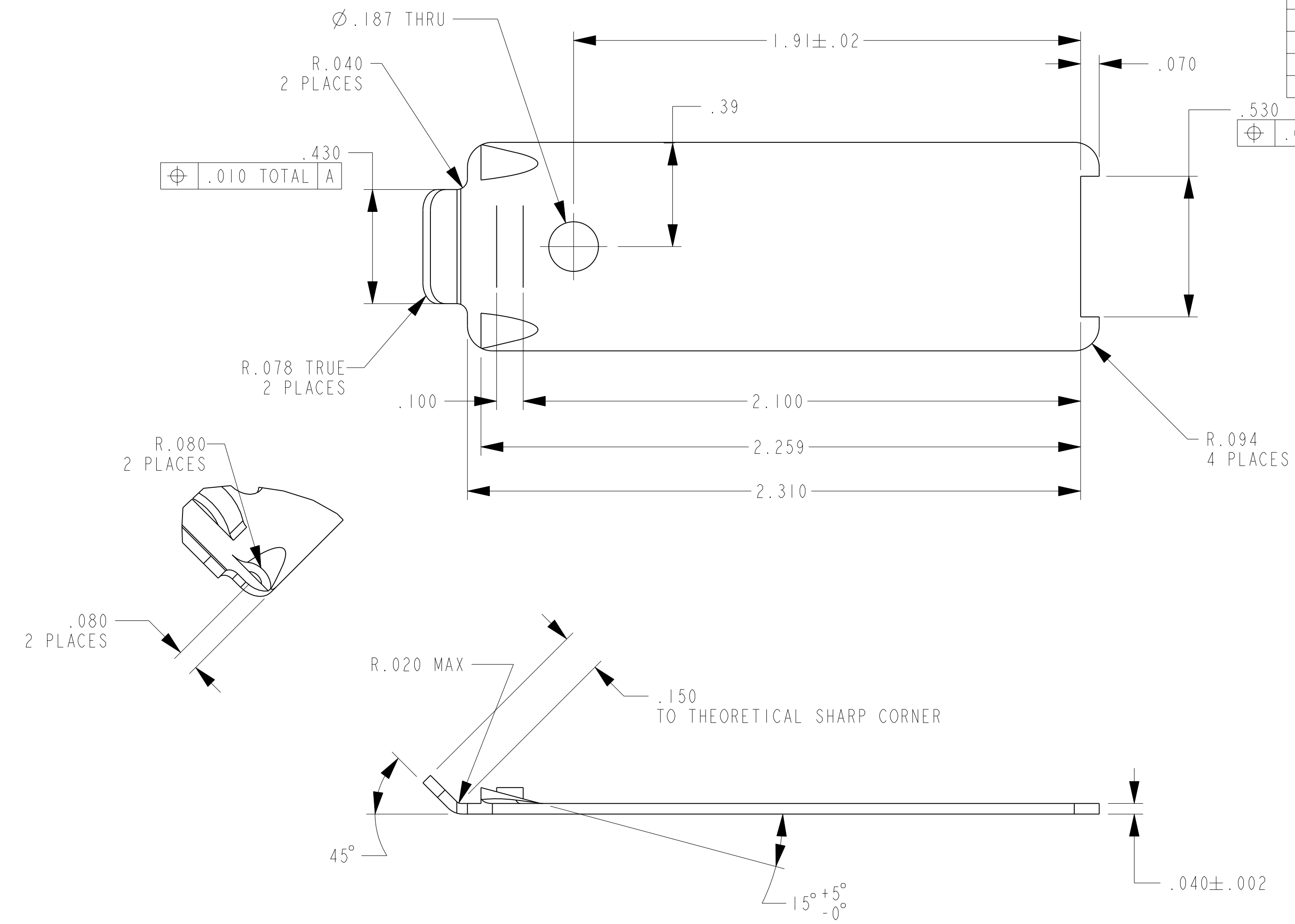
REVISIONS				
MODEL REV	DRAWING REV	DESCRIPTION	DATE(YEAR-MO-DA)	APPROVED
N/A	H	NOR L9S3017 / 1999-10-06	1999-10-26	BAC
N/A	J	NOR L1S2102 / 2001-08-23	2001-09-26	RLV
-	K	NOR L2S3028 / 2002-05-24	2002-07-30	JJW
A	L	NOR L3S3161 / 2004-03-31	2004-08-13	RLV
B	M	NOR L06S3007 / 2006-03-09	2006-03-29	BMG
C	N	NOR L08S3021 / 2008-03-11	2008-03-18	BMG
D	P	NOR L11S3031 / 2011-04-14	2011-04-21	RLV

NOTES

- MIL-W-13855 APPLIES.
- MATERIAL: ALUMINUM ALLOY 6061 PER ASTM B 209.
- SURFACE FINISH: 125/ EXCEPT AS NOTED.
- BREAK EDGES .010±.005 EXCEPT AS NOTED.
- ALL DIMENSIONS APPLY BEFORE FINAL PROTECTIVE FINISH.
- HEAT TREAT TO TEMPER T6 PER AMS 2770.
- PROTECTIVE FINISH: FINISH 7.5.2 OF MIL-STD-171 AND SEAL. FILM THICKNESS SHALL BE .0010±.0002. COLOR SHALL BE APPROXIMATELY BLACK NO. 37038 BUT NOT LIGHTER THAN NO. 36076 OF FED-STD-595. GRIT BLAST PRIOR TO FINISH TO PRODUCE A NON-REFLECTIVE MATTE SURFACE AFTER FINISH.
- CONTRACTOR'S IDENTIFICATION IS OPTIONAL. IF IDENTIFICATION IS USED, IT MUST BE APPROVED BY THE GOVERNMENT.
- QUALITY ASSURANCE PROVISION REQUIREMENTS PER DRAWING NUMBER 12993884 APPLY.



ISOMETRIC VIEW
SCALE 2.000



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. 8448673

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PMIC	M231	DO NOT SCALE DRAWING	CONTRACT NUMBER	DESIGN ACTIVITY
	M4A1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACTOR	US ARMY ROCK ISLAND ARSENAL ROCK ISLAND, ILLINOIS
	M4	TOLERANCES ON ANGLES $\pm 1^\circ$ 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$	DRAWN BY J. LOWDER - ESERV 1970-06-05	PLATE, BOTTOM, MAGAZINE
	M16A4	THIRD ANGLE PROJECTION	CHECKER K. JOHNSON-ESERV ENGINEER J. WINDHAM	
	M16A3		ENGINEER L. KO QUALITY ENGINEER E. SESE	SIZE D
	M16A2		DRAWING APPROVAL L. BRUNTON 2002-05-24	CAGE CODE 19204
	M16A1		DESIGN APPROVAL R. ELBE 2002-05-24	DWG NO. 8448673
	M16			SCALE 3.000
	NEXT ASSY	USED ON		UNIT WT. 0.007443
				SHEET 1 OF 1