

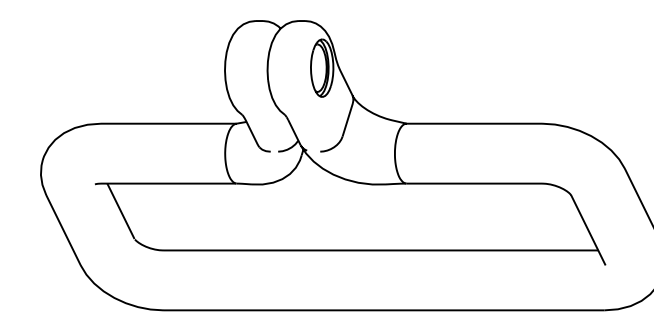
NOTICE: RESTRICTED AS TO USE AND DISCLOSURE

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 OR 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.

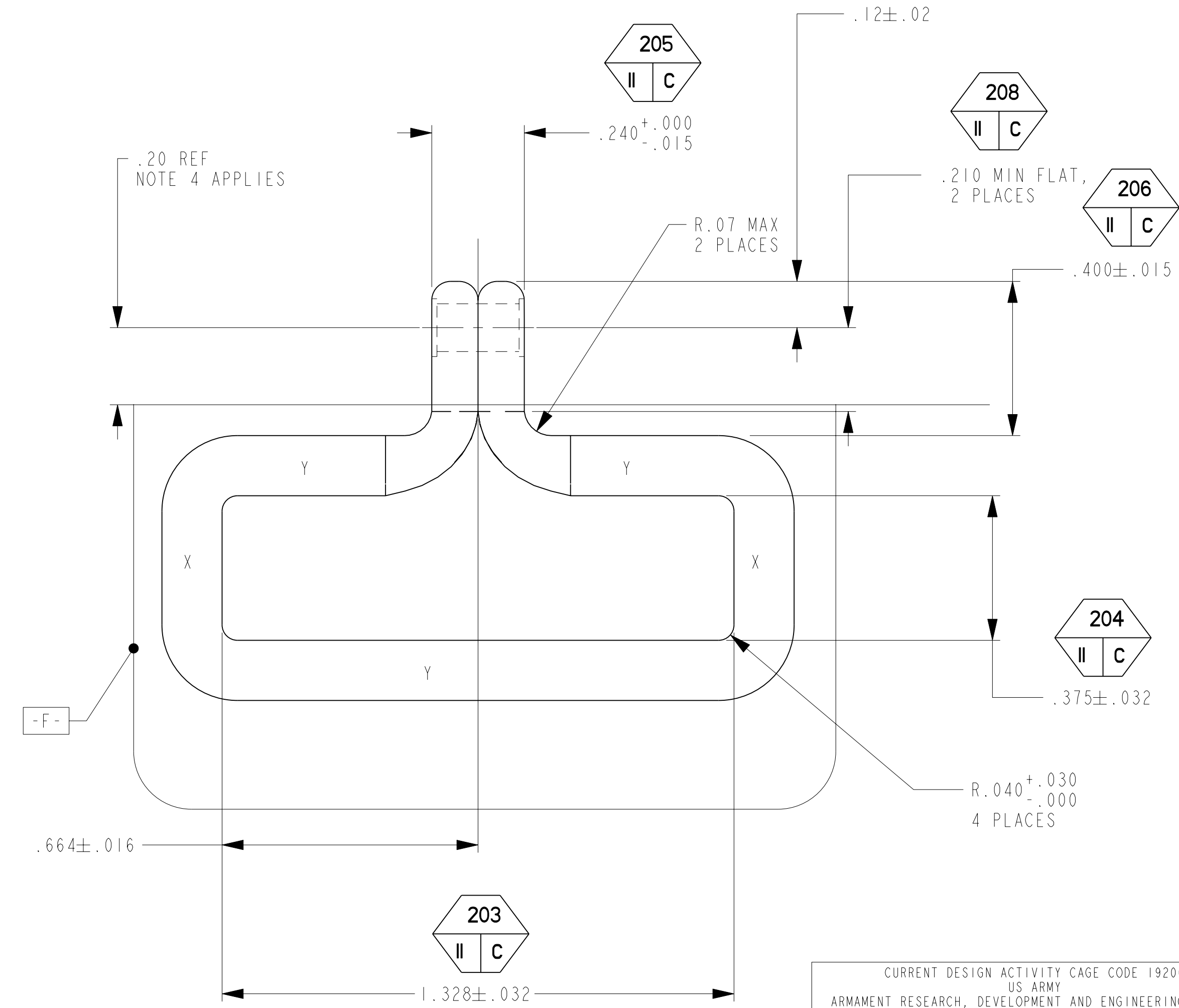
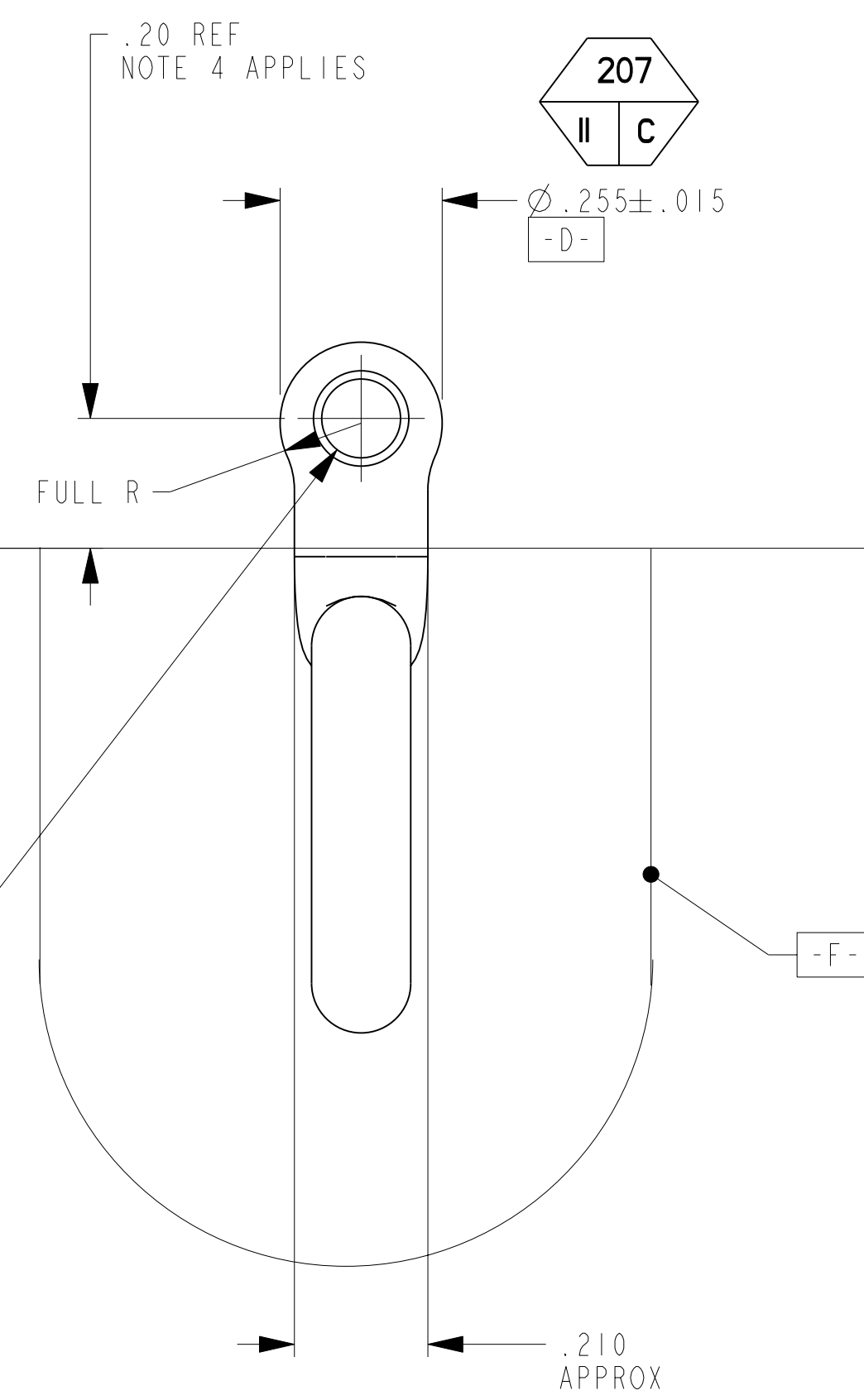
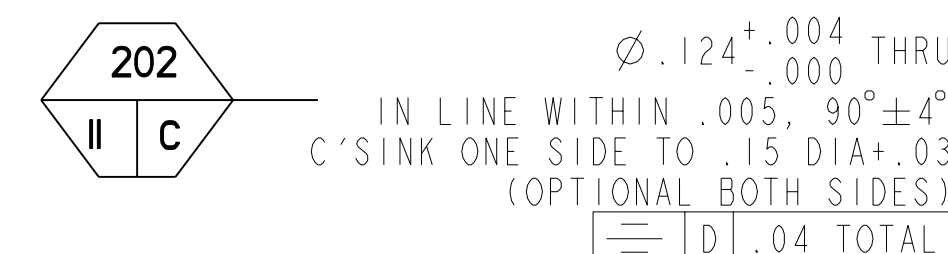
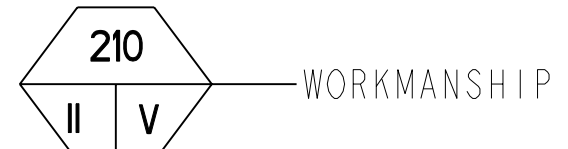
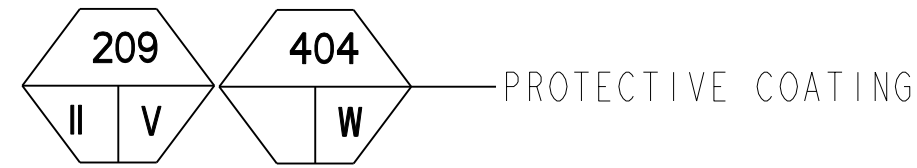
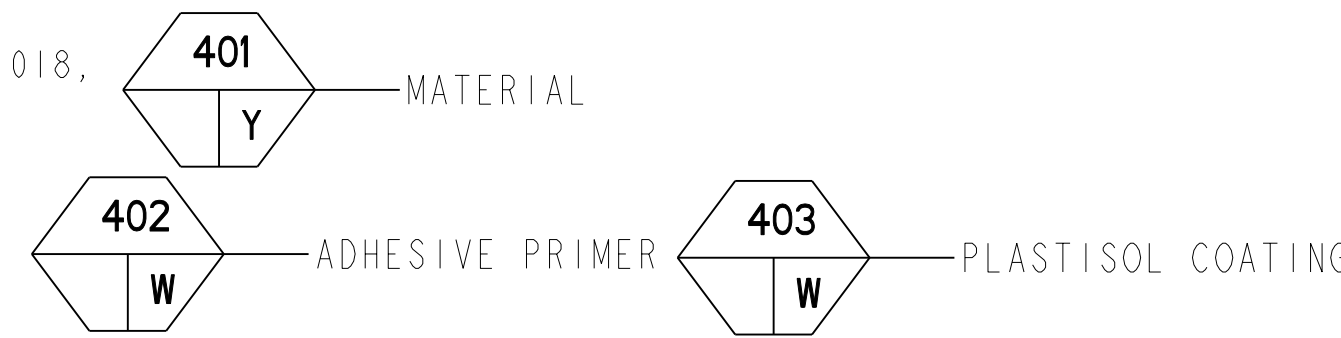
REVISIONS				
MODEL REV	DRAWING REV	DESCRIPTION	DATE(YEAR-MO-DA)	APPROVED
N/A	M	NOR G2S2013 / 1992-03-30	1992-04-28	
N/A	N	NOR G2S3054 / 1992-06-26	1992-07-17	
N/A	P	NOR LIS5151 / 2001-06-07	2001-06-27	HJS
-	R	NOR LIS3057 / 2001-11-19	2002-06-12	JJW
A	T	NOR L3S3161 / 2004-03-31	2004-08-13	RLV



ISO VIEW
SCALE 2.000

NOTES

- APPLICABLE STANDARDS/SPECIFICATIONS:
A. MIL-W-13855
- MATERIAL: WIRE, STEEL, CMPSN 1010 OR 1018, .156 DIA, ASTM A510.
- APPLY BLACK PLASTISOL COATING, PER MIL-P-20689, TYPE 1, CLASS 2, TO ALL AREAS INDICATED BY [-F-]
- PLASTISOL COAT ALL SURFACES TO WITHIN .20±.05 OF MOUNTING HOLE CENTER. AREA AROUND MOUNTING HOLE MUST BE FREE OF COATING. PLASTIC COATED DIA TO BE .165+.040 (2) VERT LEGS (X) .165+.060 ON (3) HORIZONTAL SECTIONS (Y).
- FINISH 5.3.1.3 OF MIL-STD-171 BEFORE FINISH SPECIFIED IN NOTE 3.
- TOOL AND FORMING MARKS PERMISSIBLE PRIOR TO PLASTISOL COATING, PROVIDED COATING IS NOT DEGRADED TO THE EXTENT OF SURFACE DISCONTINUITIES.
- SURFACE FINISH 63/.
- 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. 8448571

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

PMIC	12997148	M4A1	DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACT NUMBER	DESIGN ACTIVITY US ARMY ROCK ISLAND ARSENAL ROCK ISLAND, ILLINOIS
	12598106	M16A4		CONTRACTOR	
MECHANICAL PROPERTIES	9349057	M16A3	TOLERANCES ON ANGLES ± ° 2 PLACE DECIMALS ± .005 3 PLACE DECIMALS ± .005	DRAWN BY G. STRAHL	DATE(YEAR-MO-DA) 1970-04-27
	9349057	M16A2		CHECKER G. STRAHL	ENGINEER J. WINDHAM
YP	9390001	M4	THIRD ANGLE PROJECTION	ENGINEER L. KO	QUALITY ENGINEER L. CICHUCKI
TS	C8448565	M16		DRAWING APPROVAL L. BRUNTON 2001-11-16	
EL2	C8448565	M16A1		DESIGN APPROVAL R. ELBE 2001-11-16	
RA			MATL ENGR	MODELED BY G. STRAHL	
BH			NEXT ASSY	USED ON	
RH			APPLICATION		

SIZE D	CAGE CODE 19204	DWG NO. 8448571
SCALE 4.000	UNIT WT. 0.025	SHEET 1 OF 1