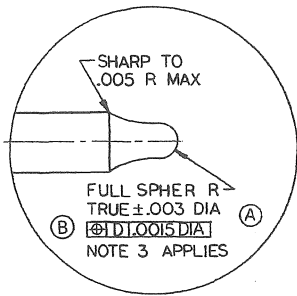


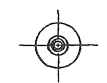
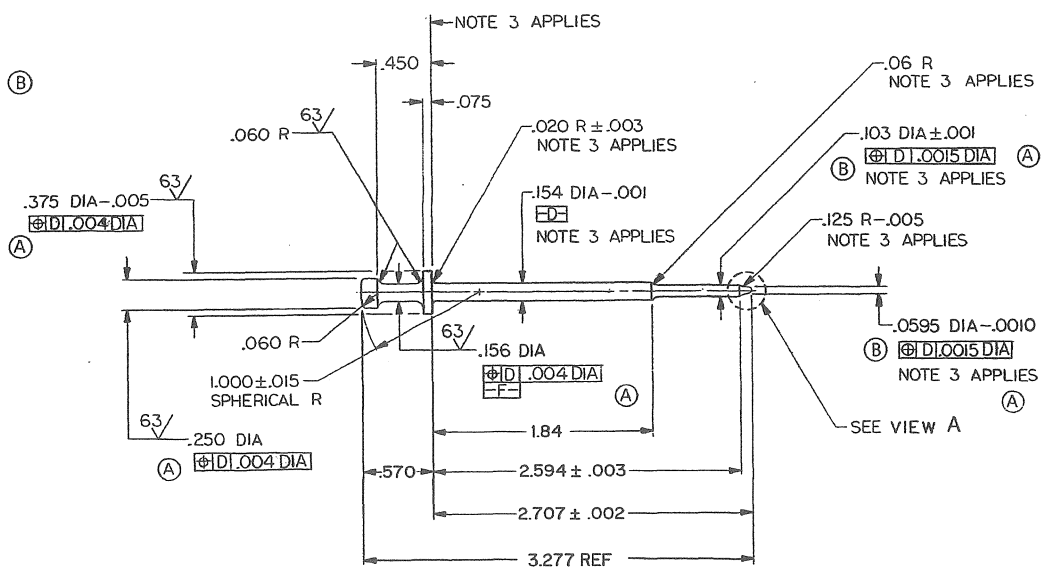
8 7 6 5 4 3 2 1

REVISIONS					
REV	ZONE	LTR	DESCRIPTION	DATE	APPROVED
			REDRAWN FROM COLT'S DRAWING D62294 REVISION B	27 APR 70	
		A	SEE ERR HOR 20778	6 OCT 72	ORC
		B	(G) SEE ERR HOR 30816	12 MAR 74	ORC
		C	NOR W952009 80-02-13	80-05-16	
		D	ERR 797 1285 AU (ECP G05311, 90-07-08)	90-09-25	
		E	NOR G1S2018/910708	911011	RR
		F	NOR G3S3029 930413	930518	RR
		G	NOR G6S3018 / 960329	960717	FET

- NOTE:
- STEEL, AISI 8640 OR AISI (B)
8740. MATERIAL SHALL BE ANNEALED TO A BRINNEL RANGE OF 187 TO 229. MEAN BRINNEL RANGE 210.
 - SUGGESTED HEAT TREAT PROCEDURE FOR AISI 8640 AND AISI 8740.
HEAT IN NEUTRAL SALT BATH AT 1525°F ± 10°F.
QUENCH IN SALT BATH AT 585°F ± 5°F HOLD AT HEAT 18 TO 20 MINUTES. AIR COOL.
 - SURFACES INDICATED MAY BE GROUND AFTER HEAT TREAT. FINISH REQUIRED ON INDICATED SURFACE IS 32/.
 - FINISH 1,2,2,4 OF MIL-STD-171. FILM THICKNESS .0002 / .0003. CLAMP ELECTRODES ON DIA \square . UNPLATED CONTACT AREA NOT TO EXCEED .06 DIA.
 - ALL DIMENSIONS APPLY BEFORE FINISH.
 - BREAK SHARP EDGES .005 ± .010.
 - MIL-W-13855 APPLIES. (A)



VIEW A
SCALE 10/1



CURRENT DESIGN ACTIVITY CAGE CODE 19200
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, NEW JERSEY 07896-5000

MECHANICAL PROPERTIES		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES 3 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.01	CONTRACT NO.	DEPT OF THE ARMY U.S. ARMY WEAPONS COMMAND ROCK ISLAND, ILLINOIS, 61201	
YS MIN			DATE 27 APR 1970	PIN, FIRING	
YS MAX		MATERIAL	PREPARED	SCALE 2/1	
EL 2	8448501 M4	SEE NOTE 4	CHECKED	DRAWING NO. 84 48503	
RA	D9327072 EM 231		ENGINEERED	SHEET 1 OF 1	
BH	D8448501 MIGA1 MIGA2		SUBMITTED		
RH	C45-49	FINAL PROTECTIVE FINISH USED ON APPLICATION	APPROVED		

Apr 18, 2004 7:12 AM