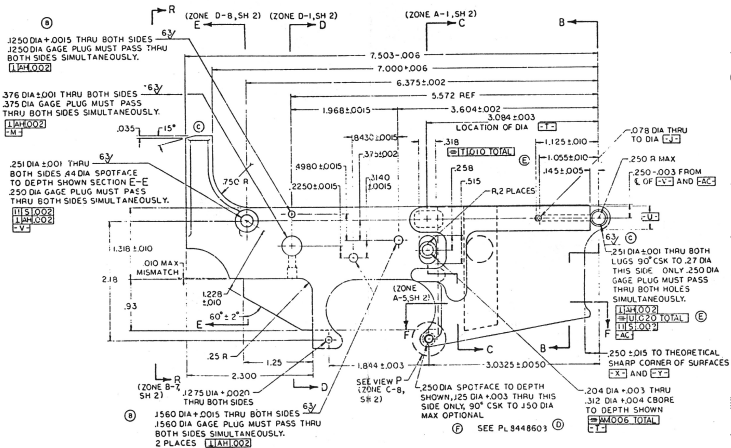
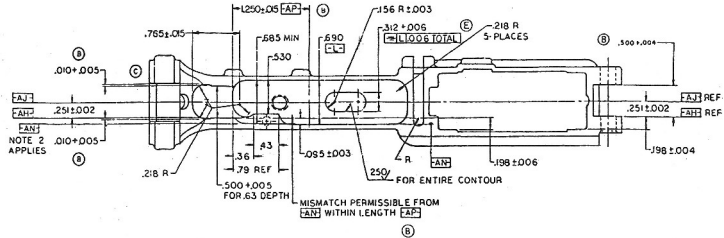








©

-25- BASIC

1325

333

529 BASIC



272-005

500 REF

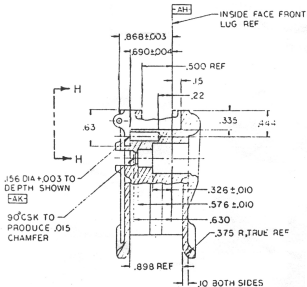
-015 A

433 + 109

W CC4 TOTAL



SECTION 8-8



INSIDE FACE OF
FRONT LUG REF.

-AH-

.030 MAX

.500 REF

$.455 \pm .010$

250

$.045 \pm .002$

$.1475 \pm .0075$

$.405 \pm .010$

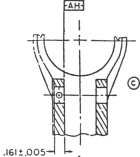
.030 R MAX

.125 DIA $+.003$
THRU
.156 DIA $+.005$
TO DEPTH
SHOWN

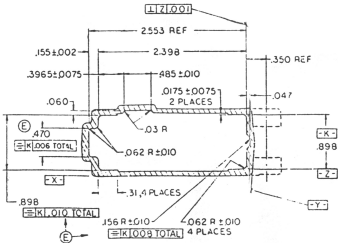
MCC4 TCTAL

.010 MAX MISMATCH ALLOWED
(SAFETY BOSS)

SECTION D-D
(SH 1, ZONE B-5)



SECTION E - E
(SH 1, ZONE B-5)

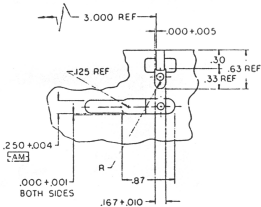


SECTION F-F
(SH L. ZONE B-4)

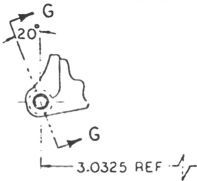


.020 MAX

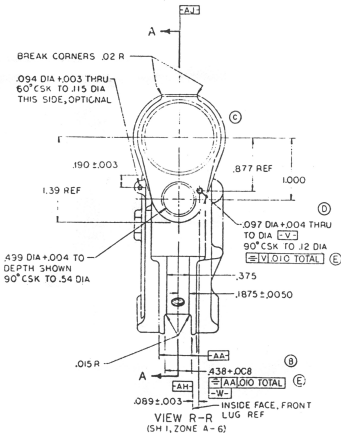
SECTION G-G



VIEW H-H



VIEW P
(SHI, ZONE A-4)



MECHANICAL PROPERTIES				COVERED BY ARMY ORDER COVERED BY ARMY ORDER AMOUNT 2.1 SUPPLY CATEGORY 1005 PRICE CATEGORY 101		CONTRACT NO. DATE 27 APR 1970		DEPT OF THE ARMY U.S. ARMY WEAPONS COMMAND ROCK ISLAND, ILLINOIS, 61201	
15								RECEIVER, LOWER	
15									
15.2									
15.4									
15				MAKE FROM LOWER RECEIVER FORGING F8448641		PREPARED BY <i>G.R. [initials]</i> CHECKED BY <i>[initials]</i> APPROVED BY <i>[initials]</i>			
15		08448608 M16 08448680 M16A1				IDENTIFIED BY <i>[signature]</i>			
15		NEXT TEST TEST ON				APPROVED BY <i>[signature]</i>		F 19204 8448608	
APPLICATION						PAGE 21		PAGE 2	

REVISIONS

NO.	DATE	BY	DESCRIPTION	DATE	APPROVED
...			REDRAWN FROM COLT'S DRAWING, J52300 REV E.	27 APR 70	
1		A	(2) SEE EO HQR 00797-3	3 JUL 70	<i>[Signature]</i>
2		B	(3) SEE EO HQR 10640	20 FEB 71	<i>[Signature]</i>
3		C	(4) SEE HQR 10728	25 MAR 71	<i>[Signature]</i>
4		D	SEE ERR HQR 10832	20 AUG 71	<i>[Signature]</i>
5		E	(5) SEE ERR HQR 20778	6 OCT 72	<i>[Signature]</i>
6		F	SEE HQR 2560012-0002	15 APR 75	<i>[Signature]</i>

SEE PL 8448608

(F)

MECHANICAL PROPERTIES				WITH STRENGTH PROPERTIES TOLERANCES ANGLES 2° 1 PLACE DECIMALS 1935 1 PLACE DECIMALS 1970		CONTRACT NO. DATE 27 APR 1970		DEPT OF THE ARMY US ARMY WEAPONS COMMAND ROCK ISLAND, ILLINOIS, 61201	
TS						PREPARED <i>G. R. A. J. A.</i> CHECKED <i>[Signature]</i> DRAWN <i>[Signature]</i> SUBMITTED <i>[Signature]</i> APPR. <i>[Signature]</i>		RECEIVER, LOWER	
TS									
PL									
RA									
EN		NEET ASSY	USED ON	TOTAL PROTECTIVE FILM		DTIC FORM 1510-10 F 19204 8448608		PAGE 2/1	
APPLICATION								SHEET 2 OF 2	

REVISIONS

REV	DATE	LTR	DESCRIPTION	DATE	APPROVED
1			REDRAWN FROM COLT'S DRAWING J 62300 REY E	27 APR 70	
2		A	NO CHANGE	5 JULY 70	<i>[Signature]</i>
3		B	(1) SEE EO HQR 10640	20 FEB 71	<i>[Signature]</i>
4		C	(13) SEE HQR 10728	25 MAY 71	<i>[Signature]</i>
5		D	SEE EPA HQR 10832	20 AUG 71	<i>[Signature]</i>
6		E	(5) SEE EPA HQR 20778	6 OCT 72	<i>[Signature]</i>
7		F	SEE HQR 75EQ012-0002	18 APR 76	<i>[Signature]</i>

NOTICE: RESTRICTED AS TO USE AND DISCLOSURE

THIS DRAWING SHOWS AND ALL INFORMATION THEREON IS PROPRIETARY TO CALTE INC. AND SHALL NOT BE REPRODUCED, COPIED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, INCLUDING OR MADE AVAILABLE TO ANY OTHER PERSON, FIRM, OR ORGANIZATION OR INDIVIDUAL, WITHOUT WRITTEN PERMISSION FROM CALTE INC. THIS DRAWING IS FOR INFORMATION ONLY AND IS NOT TO BE USED IN CONNECTION WITH THE PROVISION OF ANY SERVICE OR WORK OR MATERIALS RELATIVE TO A PROCUREMENT BEING EFFECTED BY THE UNITED STATES GOVERNMENT OR IN CONNECTION WITH THE MANUFACTURE OF THE UNITED STATES GOVERNMENT OF THE UNITED STATES GOVERNMENT OF ANY CONTRACT WITH THE UNITED STATES GOVERNMENT. THIS DOCUMENT WILL BE CLASSIFIED IN ACCORDANCE WITH AUTHORITY DERIVED IN THE APPLICABLE CONTRACTING OFFICE WITH COMPLETION OF THE PURPOSE FOR WHICH IT WAS ISSUED.

NOTES:

1. ALL DIMENSIONS APPLY BEFORE FINISH EXCEPT AS NOTED.
2. FAN PARALLEL TO AN WITHIN .020 IN 10 INCHES.
3. PLANE FAJ ESTABLISHED ON FORGING DRAWING. F8448641
4. BREAK SHARP EDGES .005+.010 UNLESS OTHERWISE SPECIFIED. (A)
5. MIL-W-13855 APPLIES. (B)