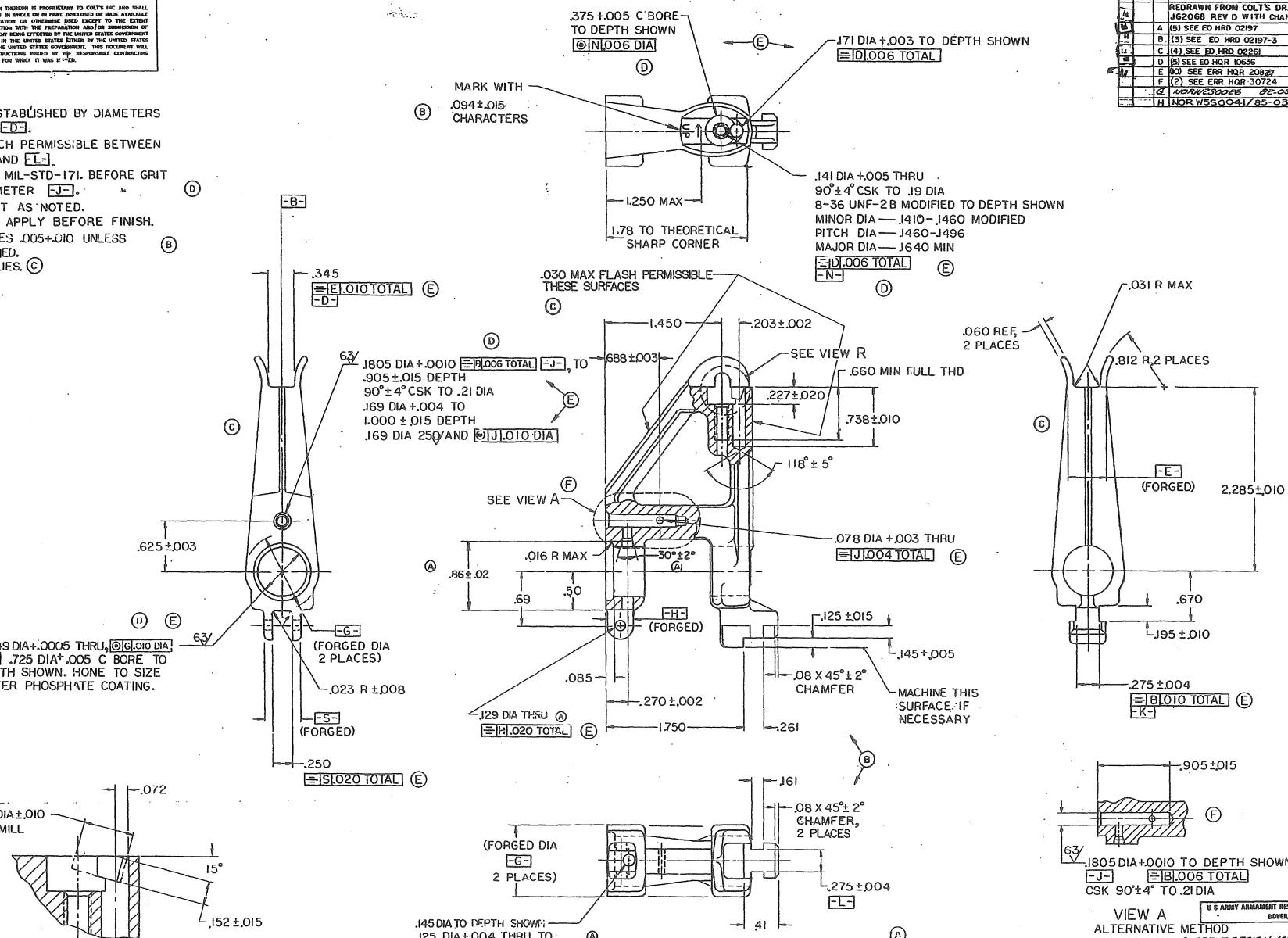


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- NOTE:
1. PLANE [B] IS ESTABLISHED BY DIAMETERS [C] AND WIDTH [D].
 2. .005 MAX MISMATCH PERMISSIBLE BETWEEN SURFACES [K] AND [L].
 3. FINISH, 5.3.1.2 OF MIL-STD-171. BEFORE GRIT BLAST, MASK DIAMETER [J].
 4. FINISH 125 EXCEPT AS NOTED.
 5. ALL DIMENSIONS APPLY BEFORE FINISH.
 6. BREAK SHARP EDGES .005+.010 UNLESS OTHERWISE SPECIFIED.
 7. MIL-W-13855 APPLIES. [C]

| REVISONS | | DATE | APPROVED |
|----------|--|-----------|----------|
| REV | DESCRIPTION | | |
| 1 | REDRAWN FROM COLT'S DRAWING: J52068 REV D WITH CHANGES | 27 AF | |
| 2 | A (3) SEE ED HQR 02197 | 15 JUL 70 | |
| 3 | B (3) SEE ED HQR 02197-3 | 1 SEPT 70 | |
| 4 | C (4) SEE ED HQR 02261 | 15 OCT 70 | |
| 5 | D (5) SEE ED HQR 10656 | 20 FEB 71 | |
| 6 | E (6) SEE ERR HQR 20827 | 19 DEC 72 | |
| 7 | F (2) SEE ERR HQR 30724 | 4 SEP 73 | |
| 8 | G (1) SEE HQR 32045 | 18 FEB 74 | |
| 9 | H (1) NOR W550041/85-03-25 | 05-01-74 | |



VIEW R
SCALE: 4/1

VIEW A
ALTERNATIVE METHOD

| MECHANICAL PROPERTIES | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | CONTRACT NO: | | DEPT OF THE ARMY | |
|-----------------------|--|---------------------------------------|--------|--------------|-------------|------------------|------------------------------|
| YS | | ANGLES | ± .01 | | | | U.S. ARMY WEAPONS COMMAND |
| TENS | | 3 PLACE DECIMALS | ± .005 | | | | ROCK ISLAND, ILLINOIS, 61201 |
| EL | | 6 PLACE DECIMALS | ± .001 | DATE | 27 APR 1970 | | |
| RA | | MATERIAL | | PREPARED BY | CHC | | |
| SH | | MAKE FROM FRONT | | CHECKED BY | WJ | | |
| PH | | SIGHT FORGING | | ENGINEER | WJ | | |
| | | F8448643 | | SUBMITTED | | | |
| | | MISG | | | | | |
| | | C8448565 | | | | | |
| | | MISGAI | | | | | |
| | | NEXT ASSY USED ON | | | | | |
| | | APPLICATION | | | | | |
| | | SEE NOTE 3 | | | | | |

| | |
|---|-----------------|
| U.S. ARMY ARMAMENT RESEARCH AND DEVELOPMENT CENTER DOWRY, NEW JERSEY 07001 | |
| SIGHT, FRONT | |
| SIZE (CODE IDENT NO.) DRAWING NO. | F 19204 8448566 |
| SCALE | 2/1 |
| SHEET | 1 OF 1 |

October 14, 2004 12:49 AM

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