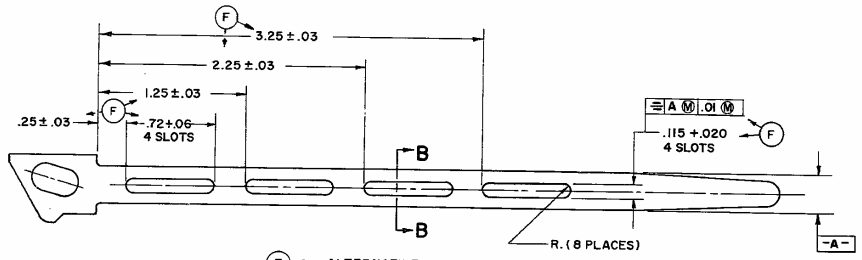
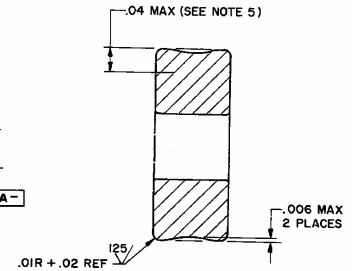
NOTES:

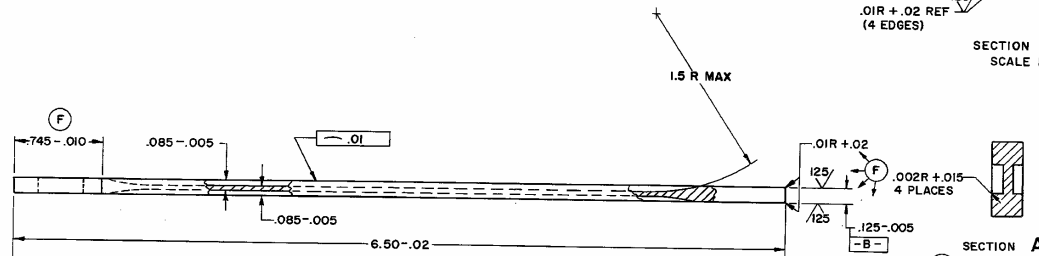
1. FINISH 250 EXCEPT AS NOTED. (E) (F)
2. ALL EDGES SHALL BE BROKEN .005 +.015 UNLESS OTHERWISE SPECIFIED. (D)
3. MATERIAL: STEEL ASTM A506 :8640, 8645. (F) (L)
4. HEAT TREATMENT: HEAT TO 1525°–1550° F. QUENCH IN CIRCULATING OIL. TEMPER 45 MINUTES AT HEAT TO HARDNESS SPECIFIED. HEAT TREATMENT METHOD IS FOR GUIDANCE EXCEPT THAT TEMPERING TIME SHALL NOT BE REDUCED BELOW THAT SPECIFIED. SURFACE DECARBURIZATION SHALL NOT EXCEED .001 TOTAL. (E) (F)
5. DIE ROUNDS RESULTING FROM STAMPING ARE PERMISSIBLE AT ONE SIDE OF DIMENSION -B- ONLY, AND SHALL NOT REDUCE DIMENSION -B- BY MORE THAN .005 FROM ITS ACTUAL SIZE WITHIN A .04 MAX WIDE ZONE ALONG THE COMPLETE PERIPHERY OF THE COMPONENT, EXCEPT AS SHOWN IN SECTIONS D-D, E-E, F-F AND VIEW C-C.
6. FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OF MIL-STD-171. (L) (J)
7. MIL-W-13855 SHALL APPLY.



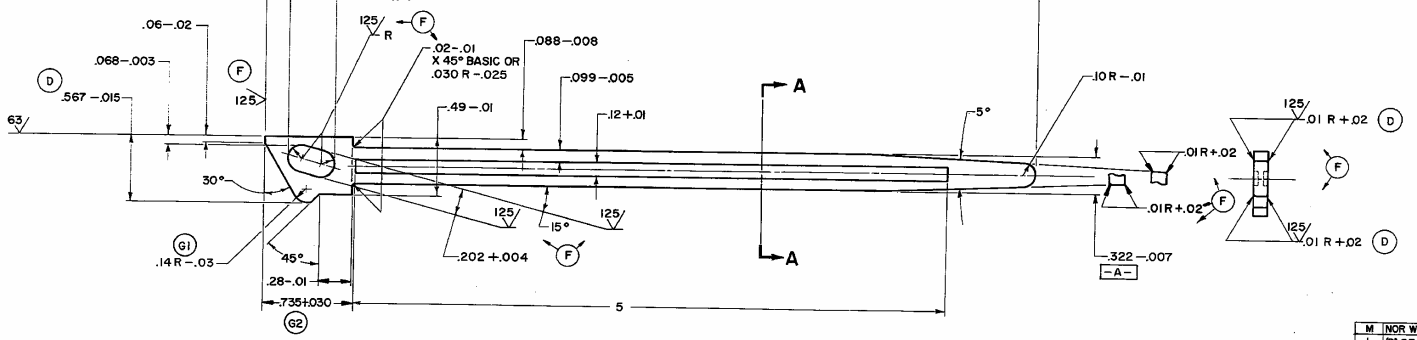
(E) ALTERNATIVE DESIGN

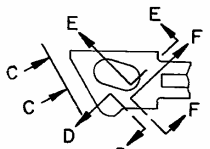


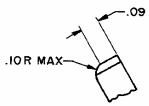
SECTION B-B
SCALE 10/1 (F)



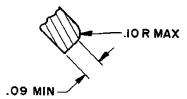
SECTION A–A
SCALE 4/1 (D)



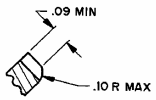




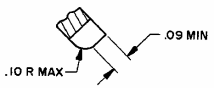
VIEW C-C
SCALE 4/1



SECTION D-D
SCALE 4/1



SECTION E-E
SCALE 4/1



SECTION F-F
SCALE 4/1

(F) ALTERNATIVE DESIGN (SEE NOTE 5)

PHYSICAL PROPERTIES		
YP		
YS		
EL 2		
RA		
BH		
RH	C40-45	

	RIFLE, M21
J7790476	RIFLE, M14NM
F7267000	RIFLE, M14

NEXT ASSY | USED ON

APPLICATION
DO NOT | APPLY PART NO.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON DECIMALS ANGLES ± 1° FRACTIONS
MATERIAL SEE NOTE 3
HEAT TREATMENT SEE NOTE 4
FINAL PROTECTIVE FINISH SEE NOTE 6

ORIGINAL DATE OF DRAWING 4 OCT 54
DRAFTSMAN R.T.K. CHECKER
TRACER CHECKER
ENGINEER ENGINEER
SUBMITTED R. S. Henry ORD CORPS
APPROVED BY ORDER OF THE CHIEF OF ORDNANCE ORD CORPS

GUIDE, SPRING

SCALE 2/1 UNIT WT

DEPT OF THE ARMY
ROCK ISLAND ARSENAL
ROCK ISLAND, ILL. 61201

DWG SIZE D 7267027
SHEET 1 OF 1
RMH

U S ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND
DOVER, NEW JERSEY 07801

CODE IDENT NO. 19200
~~CODE IDENT NO. 19204~~
PART NO. 7267027

D 7267027

SYM	DESCRIPTION	DATE	APPROVAL
M	NOR W8S2022/79-03-26	79-04-01	
L	(2) SEE ERR HQR 4068	10FEB75	
K	SEE EO HRD 02138	7 1FEB 25	
J	(1-2) SEE EO HRD 92078-2	25JUN69	
H	SEE EO 82048	11 MAR68	
G	(1-4) SEE EO SA29261	8MAY66	
F1,5	SEE EO SA 26574	12 AUG65	
E4	SEE EO SA 26059	1 MAR 61	
D,	SEE EO SA 25023	15JAN60	
C	REDRAWN AND REVISED SEE EO SA 24529 WAS "C" SIZE	10JUL58	
B		28DEC54	

REVISIONS