

NOTES:

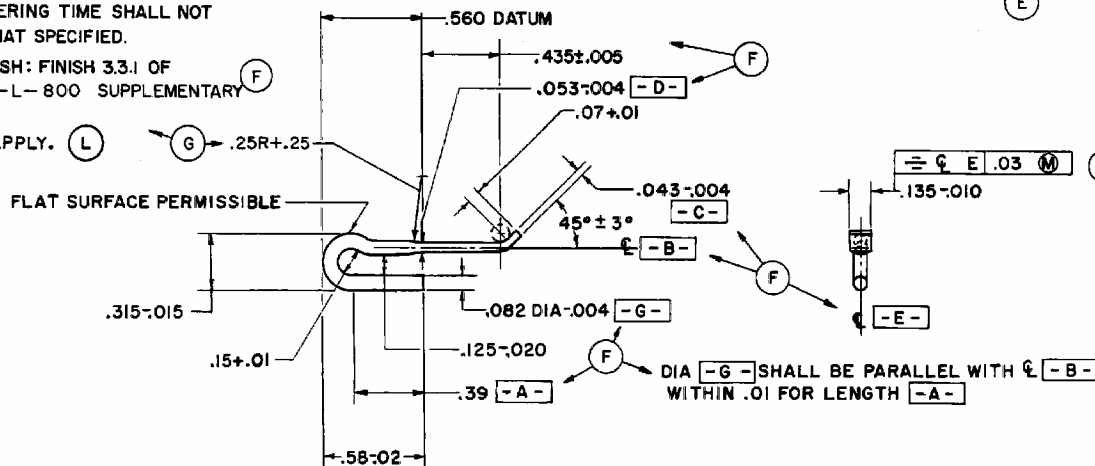
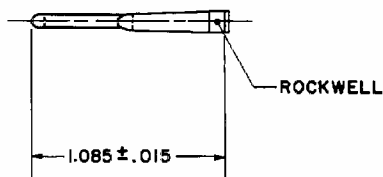
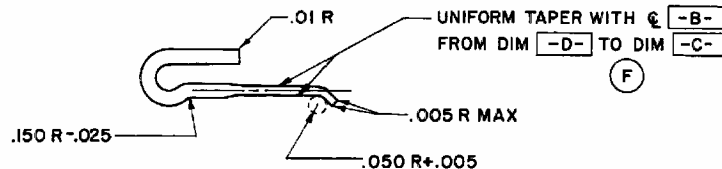
1. FINISH  $\sqrt{63}$

2. MATERIAL: WIRE, STEEL, SPECIFICATION  
ASTM A504, TYPE II. CHECK  
ANALYSIS SHALL BE WITHIN REQUIREMENTS  
OF TABLE I. PARTIAL DECARBURIZATION  
SHALL NOT EXCEED A DEPTH OF .001 INCH.

3. HEAT TREATMENT: HEAT AT 1490°-1525°F  
QUENCH IN CIRCULATING OIL. TEMPER 30  
MINUTES AT HEAT TO HARDNESS SPECIFIED.  
HEAT TREATMENT METHOD IS FOR GUIDANCE  
EXCEPT THAT HARDNESS REQUIREMENT IS  
MANDATORY AND TEMPERING TIME SHALL NOT  
BE REDUCED BELOW THAT SPECIFIED.

4. FINAL PROTECTIVE FINISH: FINISH 3.3.1 OF  
MIL-STD-171 WITH VV-L-800 SUPPLEMENTARY  
OIL TREATMENT.

5. MIL-W-13855 SHALL APPLY.



ORIGINAL FSCM NO. 19205

CURRENT DESIGN ACTIVITY FSCM NO. 19200  
U.S. ARMY ARMAMENT RESEARCH AND DEVELOPMENT CENTER  
DOVER, NEW JERSEY 07801

N	ECPW552069 /851223/	860121	11
M	NORW452051/840824	79-04-01	SA 012
L	SEE EO HRD 02138	71FEB25	11
K	(1) SEE EO HRD 92078-2	25JUN68	11
J	SEE EO 82048	11MARG68	11
H	(1) SEE EO SA 29261	18MAY68	11
G	SEE EO SA 27537	8JAN65	11
F	SEE EO SA 26961	12AUG63	11
E	SEE EO SA 24763	12SEP58	11
D	REDRAWN & REVISED WAS "B"	10JUL58	11
C	SIZE REF EO NO. SA 24529	14SEP50	11
SYM	DESCRIPTION	DATE	APPROVAL

CODE IDENT NO. 19204  
PART NO. 7267080

PHYSICAL PROPERTIES	APPLICATION
YP	RIFLE, M14NM
TS	
EL 2	D7790195 RIFLE, M14
RA	
BH	NEXT ASSY USED ON
RM	A73-77
DO NOT	APPLY PART NO.
AD-SP-100-100	

TOLERANCES ON DECIMALS ± .01	FINAL PROTECTIVE FINISH
ANGLES	SEE NOTE 4
MATERIAL	
HEAT TREATMENT	

ORIGINAL DATE OF DRAWING	APPROVED BY ORDER OF THE CHIEF OF DESIGN
10 SEP 54	
DRAFTSMAN	
CHECKER	
TRACER	
ENGINEER	
SUBMITTED	
R. S. Henry	
DRD CORPS	
APPROVED BY ORDER OF THE CHIEF OF DESIGN	
H. F. Bunch	
DRD CORPS	

SPRING, SAFETY

DEPT OF THE ARMY	DWG NO.
U.S. ARMY WEAPONS COMMAND	7267080
ROCK ISLAND, ILL 61201	C
	SHEET 1 OF 1

SCALE 2/1 UNIT WT

C 7267080

C

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