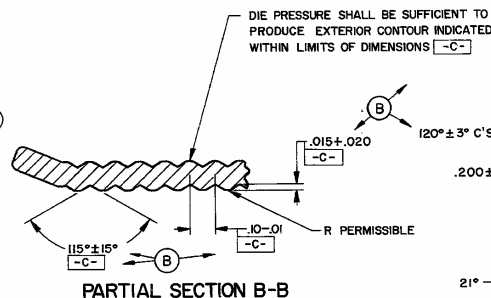


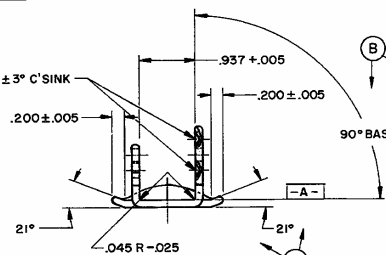
1. FINISH 125/
 2. ALL EDGES AND CORNERS SHALL BE BROKEN .005 +.010 UNLESS OTHERWISE SPECIFIED.
 3. MATERIAL: STEEL, FED. SPEC QQ-S-698: CARBON .17/24, KILLED, DRAWING QUALITY.
 4. HEAT TREATMENT: CARBURIZE AT 1550° TO 1600°F FROM .003 TO .005 DEPTH. OIL QUENCH. TEMPER 20 MINUTES AT 350° F. HEAT TREATMENT METHOD IS FOR GUIDANCE, EXCEPT THAT CASE DEPTH AND HARDNESS REQUIREMENTS ARE MANDATORY AND TIME AT TEMPERATURE SHALL NOT BE REDUCED BELOW THAT SPECIFIED. THE USE OF STRAIGHT CYANIDE BATH OR CARBO-NITRIDING PROCESSES SHALL NOT BE PERMITTED WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
 5. MIL-W-13855 SHALL APPLY.

NOTES:

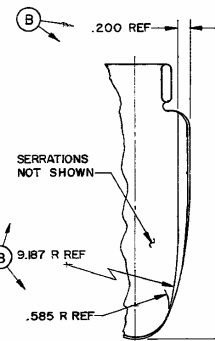
1. FINISH 125/
2. ALL EDGES AND CORNERS SHALL BE BROKEN .005 +.010 UNLESS OTHERWISE SPECIFIED.
3. MATERIAL: STEEL, FED. SPEC QQ-S-698: CARBON .17/24, KILLED, DRAWING QUALITY.
4. HEAT TREATMENT: CARBURIZE AT 1550° TO 1600°F FROM .003 TO .005 DEPTH. OIL QUENCH. TEMPER 20 MINUTES AT 350° F. HEAT TREATMENT METHOD IS FOR GUIDANCE, EXCEPT THAT CASE DEPTH AND HARDNESS REQUIREMENTS ARE MANDATORY AND TIME AT TEMPERATURE SHALL NOT BE REDUCED BELOW THAT SPECIFIED. THE USE OF STRAIGHT CYANIDE BATH OR CARBO-NITRIDING PROCESSES SHALL NOT BE PERMITTED WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
5. MIL-W-13855 SHALL APPLY.



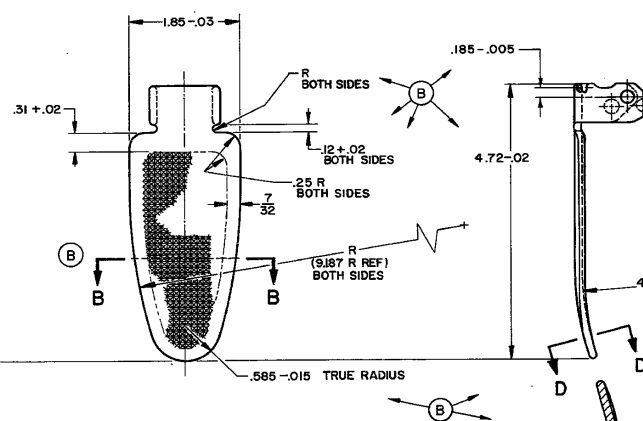
PARTIAL SECTION B-B
 SCALE: 4/1



DETAIL A
 SCALE: 4/1



DETAIL C
 SCALE: 4/1



SECTION D-D

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

ORIGINAL FSCM NO. 19205

PART NO. 7790697

PHYSICAL PROPERTIES	TOLERANCES UNLESS SPECIFIED OTHERWISE ARE IN INCHES	ORIGINAL DATE OF DRAWING
17	1/16	1 SEP 59
18	1/32	1 SEP 59
19	1/64	1 SEP 59
20	1/128	1 SEP 59
21	1/256	1 SEP 59
22	1/512	1 SEP 59
23	1/1024	1 SEP 59
24	1/2048	1 SEP 59
25	1/4096	1 SEP 59
26	1/8192	1 SEP 59
27	1/16384	1 SEP 59
28	1/32768	1 SEP 59
29	1/65536	1 SEP 59
30	1/131072	1 SEP 59
31	1/262144	1 SEP 59
32	1/524288	1 SEP 59
33	1/1048576	1 SEP 59
34	1/2097152	1 SEP 59
35	1/4194304	1 SEP 59
36	1/8388608	1 SEP 59
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PLATE,
 SHOULDER REST

7790697

D7790697

D7790697

C

B

A

PDC