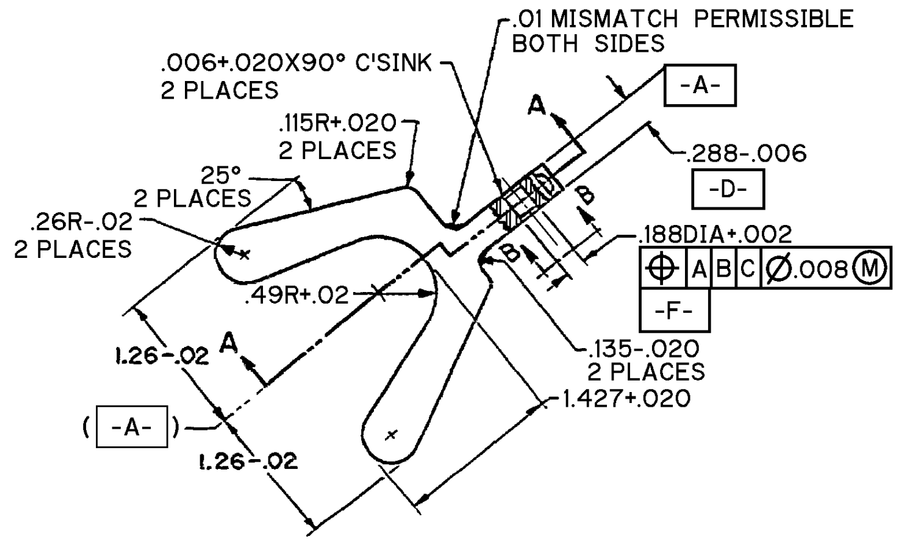
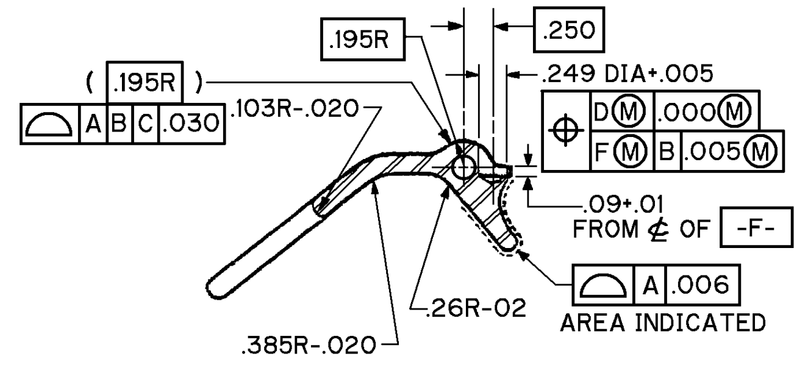
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE (YR MO DA)	APPROVED
	M	NOR G5S3004 / 950315	950920	FET

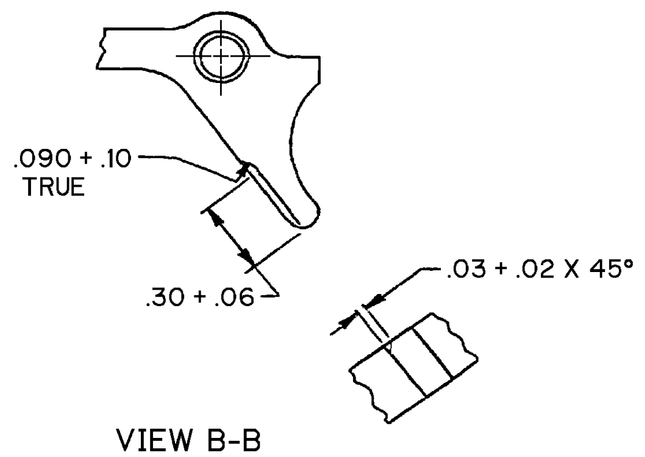
NOTES:

1. FINISH 125 ALL OVER.
2. BREAK EDGES .003+.012 UNLESS OTHERWISE SPECIFIED.
3. HEAT TREATEMENT: HEAT IN PROTECTIVE ATMOSPHERE AT 1500°F TO 1525°F. OIL QUENCH. DOUBLE TEMPER FOR ONE HOUR PLUS ONE HOUR AT 420°F MINIMUM NO DECARBURIZATION PERMITTED.
4. FINAL PROTECTIVE FINISH : FINISH 5.3.1.2 OR 5.3.2.2 OF MIL-STD-171.
5.
6. MIL-W-13855 APPLIES.
7. MATERIAL:
   A. STEEL, ASTM A322 OR A331, 4340.
   B. INVESTMENT CASTING, MIL-S-22141 , IC4340, IC4140. TENSILE TEST SHALL NOT APPLY. CASTING SHALL BE IN ACCORDANCE WITH CLASS 2, GRADE B OF MIL-STD-2175.
8. INSCRIBE PART NUMBER 6008918 AND MANUFACTURE'S CODE IDENT .062 ± .010 HIGH X .005 +.015 DEEP PER MIL-STD-130.

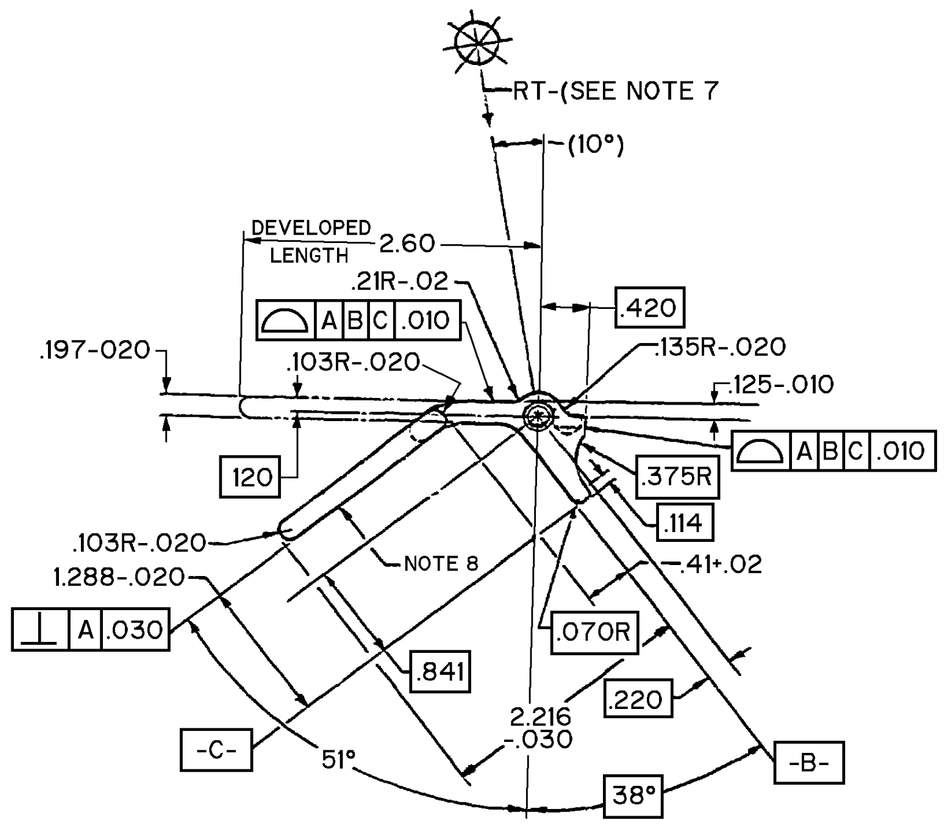




SECTION A-A



VIEW B-B
SCALE 2/1



CURRENT DESIGN ACTIVITY CAGE CODE 19200
U.S. ARMY
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, NEW JERSEY 07806-5000

PART NO. 6008918

PMIC			DO NOT SCALE DRAWING	CONTRACT NUMBER	SPRINGFIELD ARMORY, SPRINGFIELD , MA
	A12002949	M6 CAL .50	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACTOR	
MECHANICAL PROPERTIES	C12937677	M2 HB TT	TOLERANCES ON DECIMAL 2 PL ± FRACTION ± ANGLES ±1°		TRIGGER
YP		MG CAL. 50:		DRAWN BY RZE	DATE 341003
TS		M2 HB FLEX:	3 FL ±	CHECKER EK	ENGINEER CLB
EL2	D6535472	M2 WC FLEX	THIRD ANGLE PROJECTION	DRAWING APPROVAL P.E. SULLIVAN	SIZE D / CODE IDENT NO. 19205 / 6008918
RA	D6535476	MG CAL .50		DESIGN APPROVAL V.A. LUUKKONEN	SCALE 1:1 / UNIT WT. .06 / SHEET 1 OF 1
BH	C6535477	XM218, XM213			
RH A74-78	NEXT ASSY	USED ON	MATL ENGR.		
	APPLICATION				

6008918.c4