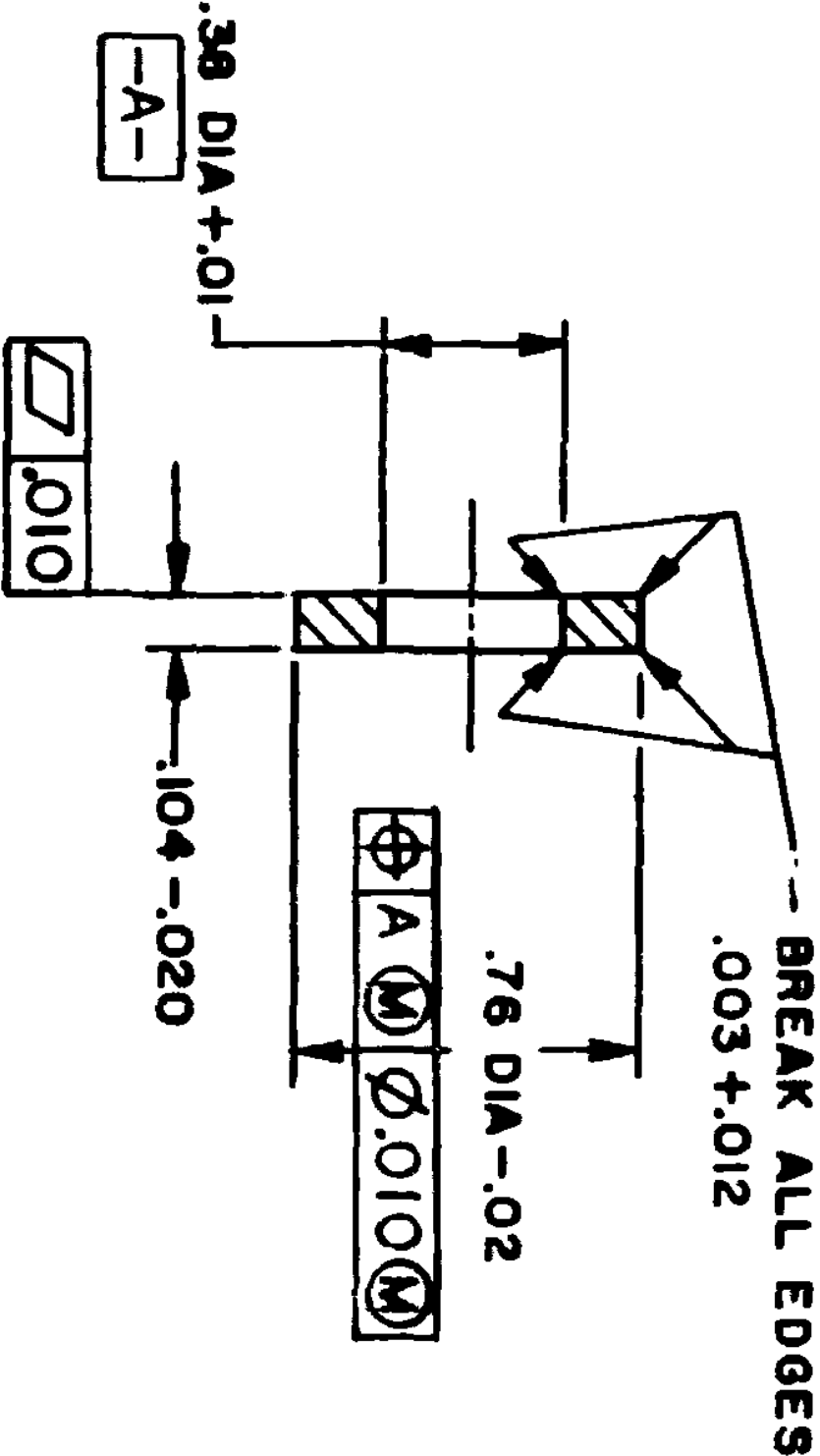


REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
F	REDRAWN WITH CHANGE ERR Z9Z1262A (ECP W5S2087/851017)	900426	<i>[Signature]</i> OULI-CMT
G	ERR Z9Z1291AW (ECP G9S2108 900117)	901213	TF <i>[Signature]</i> SK

- NOTES:
- FINISH 125/
 - MATERIAL: STEEL, CARBON; 1117, 1118; ASTM A108, OR STEEL, CARBON; ASTM A109.
 - HEAT TREATMENT: CARBURIZE AT 1600°F TO CASE DEPTH .003 TO .006. OIL QUENCH; TEMPER AT 350°F MINIMUM FOR 1 HOUR MINIMUM. HEAT TREATMENT METHOD IS FOR GUIDANCE EXCEPT THAT CASE DEPTH AND HARDNESS REQUIREMENTS ARE MANDATORY AND TIME AT TEMPERING TEMPERATURE SHALL NOT BE REDUCED BELOW THAT SPECIFIED. THE USE OF STRAIGHT CYANIDE BATH OR CARBONITRIDING PROCESS SHALL NOT BE PERMITTED WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
 - FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OR 5.3.2.2 OF MIL-STD-171
 - MIL-W-13855 APPLIES.



CURRENT DESIGN ACTIVITY CASE CODE 19200
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICA TANT AREA, NEW JERSEY 07805-5000

PART NO. 5013697

SPRINGFIELD ARMORY,
SPRINGFIELD, MA

WASHER, THRUST

MECHANICAL PROPERTIES		DO NOT SCALE DRAWING		ORIGINAL DATE OF DRAWING		SPRINGFIELD ARMORY, SPRINGFIELD, MA	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TOLERANCES ON DECIMALS & FRACTIONS & ANGLES &		1 MAY 34			
THIRD ANGLE PROJECTION		DRAFTSMAN M.M.C.S.		CHECKER W.T.M.			
		ENGR M.E.B.		ENGR R.C.			
		SUBMITTED P.E. SULLIVAN					
		APPROVED N.W. GRANT					
APPLICATION		SIZE CODE IDENT NO.		5013697			
		SCALE 2/1		UNIT WT.		SHEET 1 OF 1	