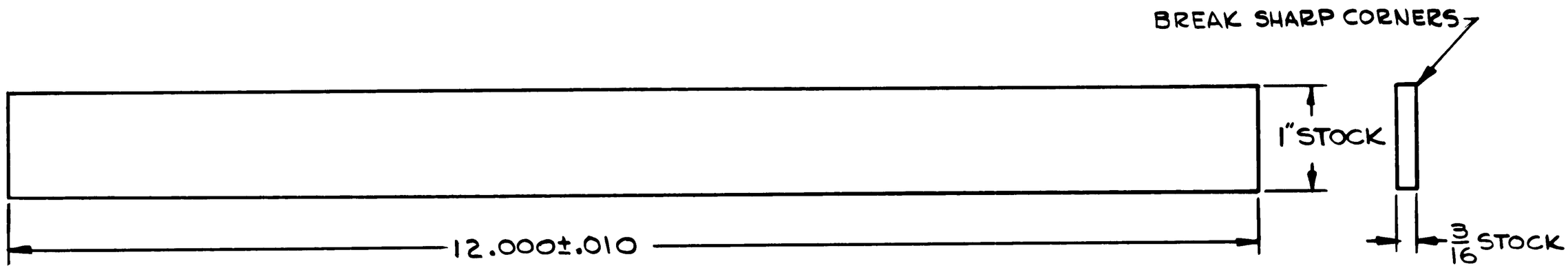
REVISIONS				
SYM	DESCRIPTION	DRAWN	DATE	FILMED
		APPD.	DATE	



NOTE:
TOLERANCE OF THIS BAR STOCK
MUST COMFORM TO ASTM STANDARDS
(1.000 +.000 −.004 REF.)

ITEM NO.	PART NO.	DESCRIPTION	QTY. REQ.

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR		
FRACTIONS	DECIMALS	ANGLES	DRAWN	H. FULTON	1-11-71
± —	± —	± 1°	CHECKED		
1. BREAK ALL SHARP EDGES 1/64 MAX.			APPROVED	R E Fulton	9-27-71
2. DO NOT SCALE DWG.			APPROVED		
3. DIMENSIONING IN ACCORD WITH USASI Y14.5 STD's.			USED ON 0427.15-MD-14398 & 14399		
√ MAX. ALL MACHINED SURFACES			MATERIAL- 1018 CR STEEL		

NATIONAL ACCELERATOR LABORATORY
U.S. ATOMIC ENERGY COMMISSION

MAIN ACCELERATOR
TRIM QUADRUPOLE MAGNET
TIE BAR

SCALE	FILMED	DRAWING NUMBER	REV.
FULL	F	0427.15-MB-15189	

BRUNING 44-131 —