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NOTES, UNLESS OTHERWISE SPECIFIED:

- 1. DIMENSIONS IN INCHES.
- 2. REMOVE BURRS AND SHARP EDGES, .010.
- 3. MATERIAL: 303 STAINLESS.
- 4. BLANK OUT DIMENSIONS PRIOR TO THREAD ROLLING.
- 5. COUNTERBORE AFTER THREAD ROLLING.
- 6. LEAVE .010 ON THREAD MAJOR DIAMETER FOR CENTERLESS GRINDING.
- 7. ROUGH MACHINE SCREW HEAD .40 LONG FOR KNURLING.
- 8. PROTECT THREADS DURING FINISH MACHINING.

REV	DATE	DRAWN BY	CHECKED	DCC	DCN/DESCRIPTION
A	2/13/98	J. Hazel			E980016/INITIAL RELEASE
B	2-24-00	J. Romie			E000113/CHANGE HEAD, ADD TOL.
C	10-27-00	J. Romie			E000483/MAJOR REDESIGN

A

A

B

B

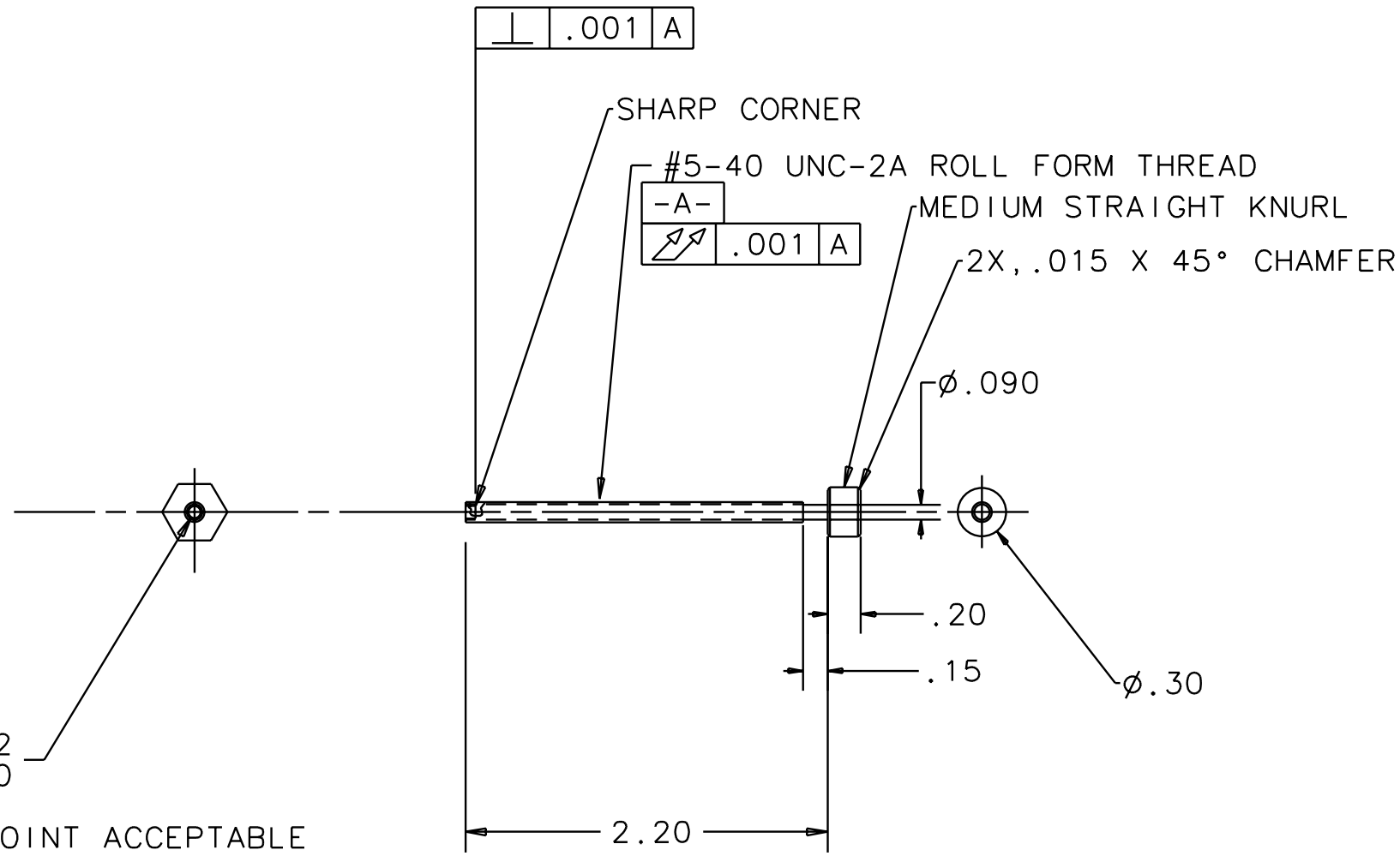
C

C

D

D

$\perp \phi .076^{+.002}_{-.000}$   
 $\nabla .063$   
 $\phi .040$  DRILL POINT ACCEPTABLE



QTY REQD	FSCM NO	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO
PARTS LIST					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS 0.XX=±0.01 0.XXX=±0.005 ANGLES=±0.5° DO NOT SCALE DRAWING			APPROVALS DRAWN J. Hazel CHECKED	DATE 10/97	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
MATERIAL SEE NOTES			TITLE PAM SCREW		REV C
FINISH			SIZE B	DWG NO. D970615	
NEXT ASSEMBLY D000255			SCALE 1/2	FILENAME /home/dcc/docs/D970615.pdf	SHEET 1

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