

4

3

2

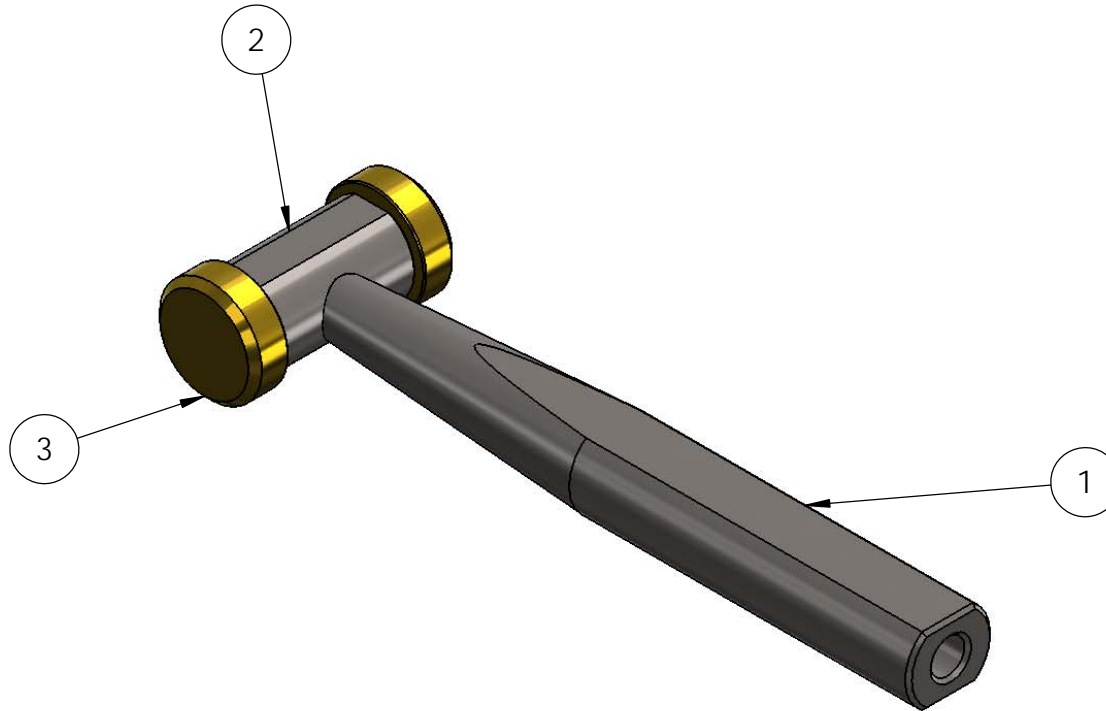
1

ITEM NO.	DESCRIPTION	QTY.
1	HANDLE	1
2	HEAD	1
3	INSERT	2

NOTES:

1. PLUG WELD HEAD TO HANDLE
PRIOR TO MACHINING HANDLE FLATS

2. INSERTS TO CONTACT HEAD FACE
ONCE PRESSED



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DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/16$
ANGULAR: MACH ± 0.5 BEND ± 1
TWO PLACE DECIMAL ± 0.01 "
THREE PLACE DECIMAL ± 0.005 "

MATERIAL

FINISH

TITLE:

MACHINIST'S HAMMER

SIZE

A

DWG. NO.

001

SCALE: 1:5

WEIGHT:

SHEET 1 OF 4

4

3

2

1

D

D

C

C

B

B

A

A

4

3

2

1

D

D

C

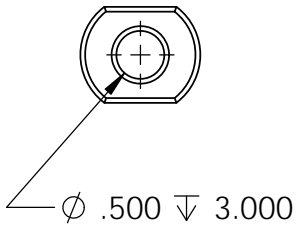
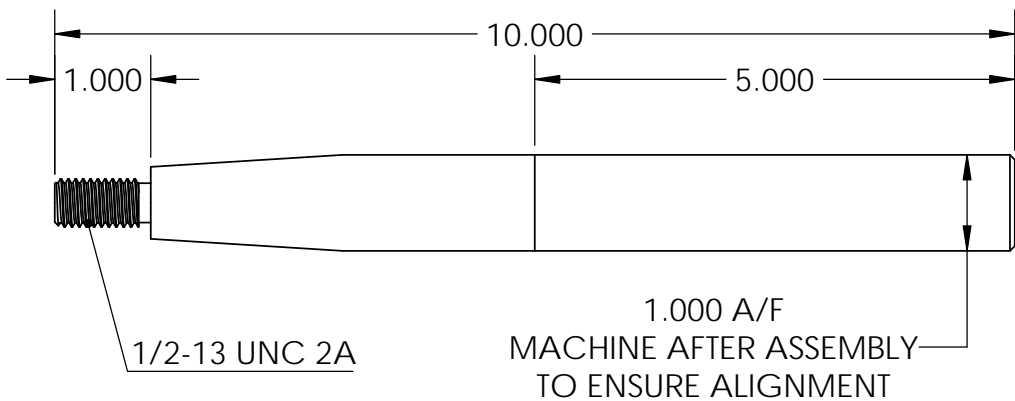
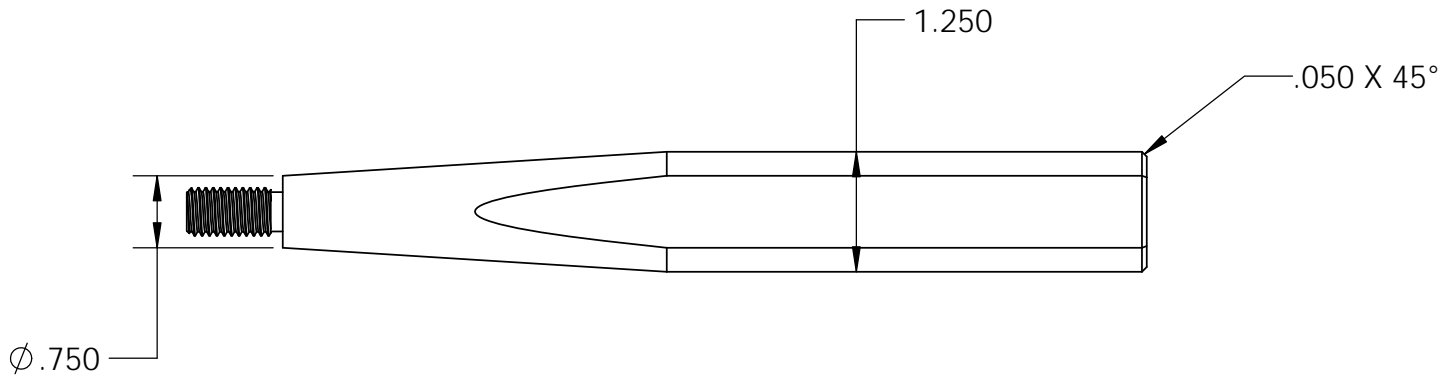
C

B

B

A

A



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 TWO PLACE DECIMAL ±0.01"
 THREE PLACE DECIMAL ±0.005"

MATERIAL: **STEEL**
 FINISH: **AS MACHINED**

TITLE: MACHINIST'S HAMMER HANDLE			
SIZE A	DWG. NO. 002		
SCALE: 1:2	WEIGHT:	SHEET 2 OF 4	

4

3

2

1

4

3

2

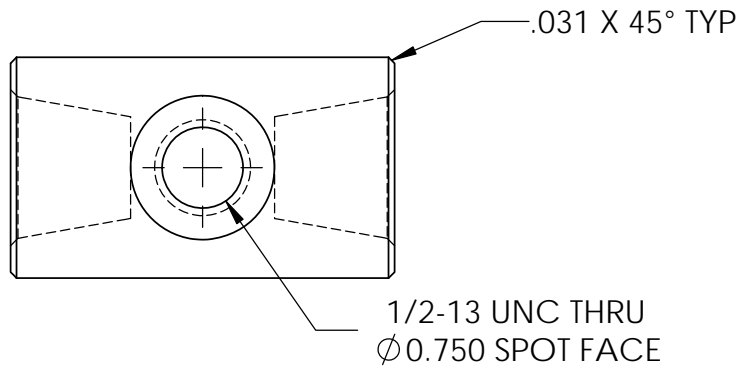
1

D

D

NOTES:
 1. TAPER DIMENSIONS
 TYPICAL ON BOTH SIDES

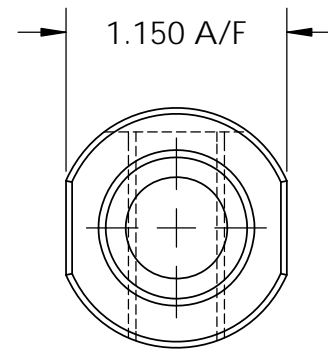
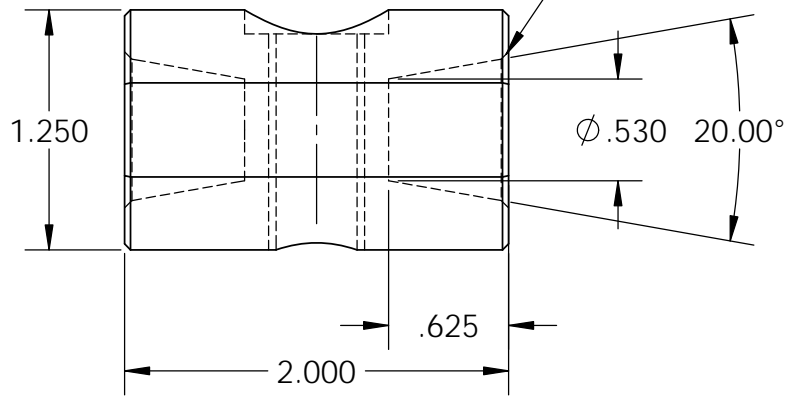
2. ENSURE TAPER ANGLE
 IS EXACT FIT TO MATING
 PIECE



C

C

CHAMFER TAPER TO ACCOMODATE
 TOOL RADIUS ON
 MATING INSERT



B

B

TITLE:
 MACHINIST'S HAMMER
 HEAD

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 TOLERANCES:
 FRACTIONAL ±1/16
 ANGULAR: MACH±0.5 BEND ±1
 TWO PLACE DECIMAL ±0.01"
 THREE PLACE DECIMAL ±0.005"

MATERIAL
 STEEL
 FINISH
 AS MACHINED

SIZE DWG. NO.
A 003

SCALE: 1:1 WEIGHT: SHEET 3 OF 4

A

A

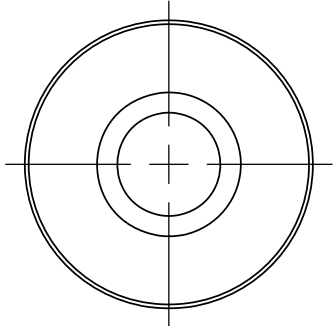
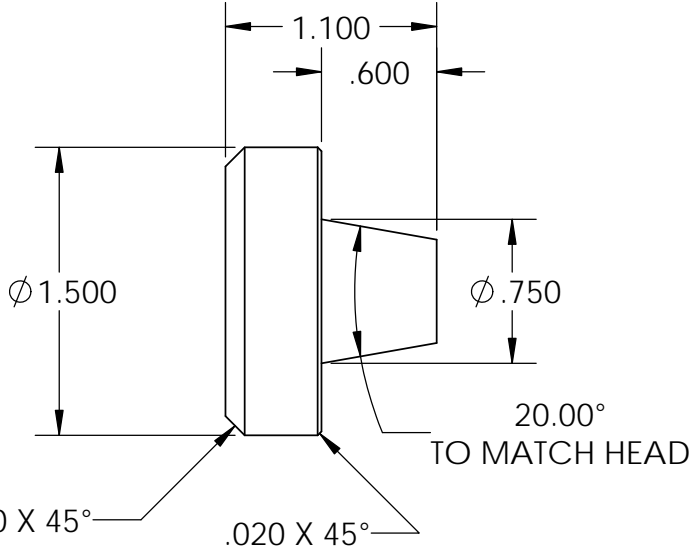
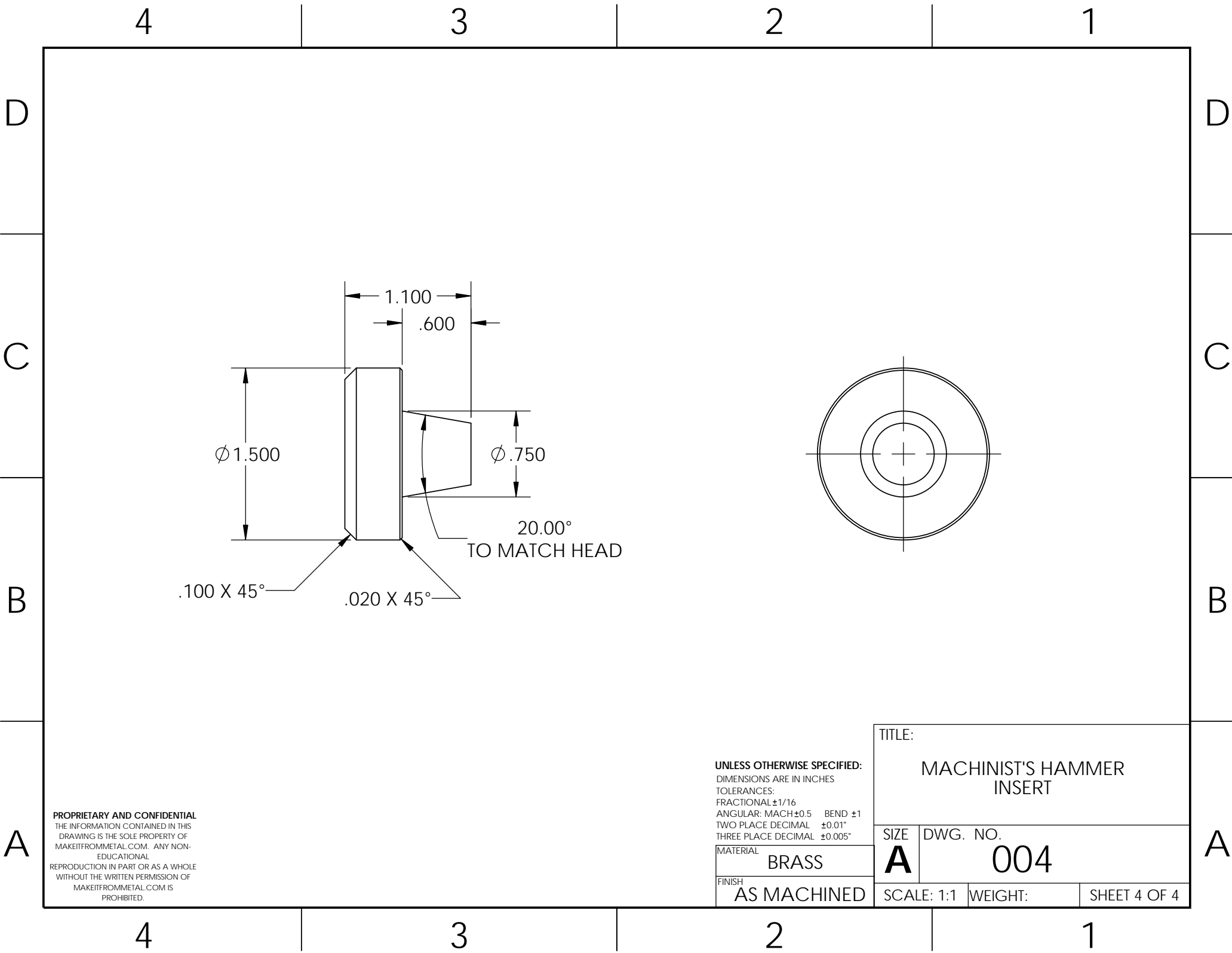
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4

3

2

1



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 TWO PLACE DECIMAL ±0.01"
 THREE PLACE DECIMAL ±0.005"

MATERIAL	BRASS
FINISH	AS MACHINED

TITLE:		MACHINIST'S HAMMER INSERT	
SIZE	DWG. NO.	004	
SCALE: 1:1		WEIGHT:	SHEET 4 OF 4