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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	CHANGED TOLERANCE	4-20-98	WKM

D

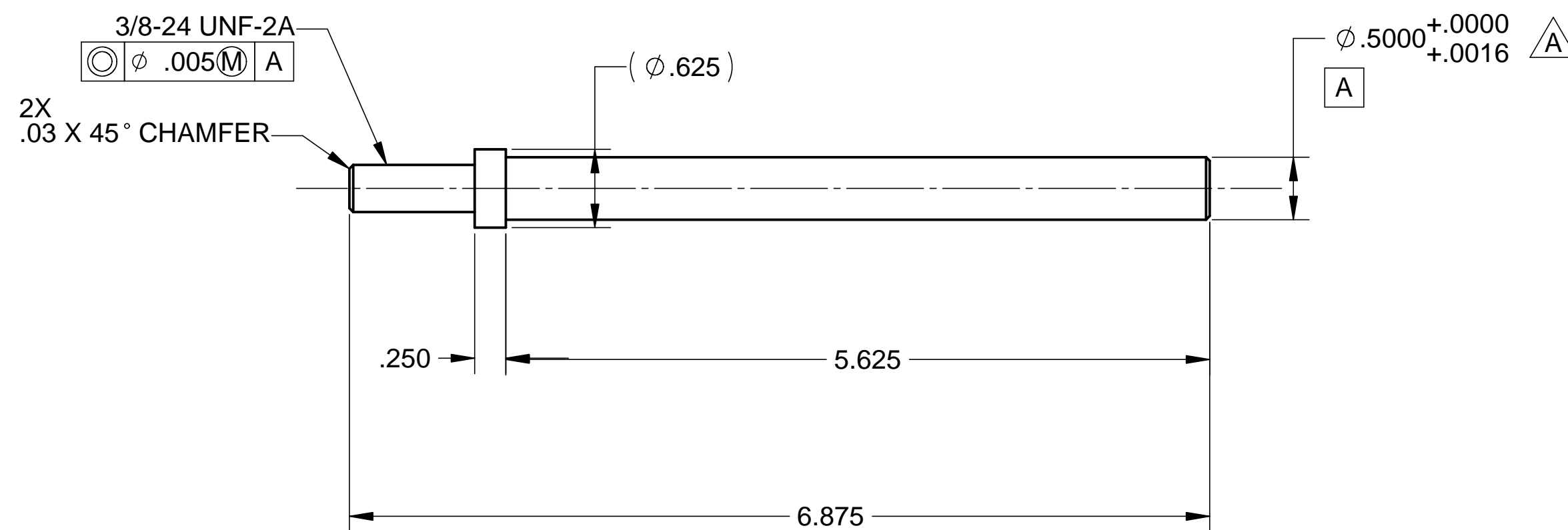
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MATL: $\phi .625$ 303 SST BARSTOCK

NOTES: UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS IN INCHES
- DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994
- SURFACE TEXTURE PER ANSI/ASME B 46.1-1985
- REMOVE ALL BURRS AND BREAK SHARP EDGES TO A MAXIMUM OF .015
- ALL INSIDE CORNERS TO BE .015 RADIUS MAX
- COUNTERSINK 82 DEGREES ALL TAPPED HOLES TO MAJOR DIAMETER
- COUNTERSINK 82 DEGREES APPROXIMATELY .015 DEEP ALL DRILLED HOLES
- PART NUMBER (DRAWING NO. PLUS DASH NO. PLUS SERIAL NO.) TO BE CLEARLY MARKED ON THE PART ITSELF.
- ALL FABRICATION, CLEANING, AND HANDLING MAINTAINED TO HYTEC SPECIFICATION LIGO-TS-03 CATEGORY 1.
- ALL ALUM. WELDING DONE BY A GTAW PROCESS USING 2% THORIATED TUNGSTEN WELDING ELECTRODES AND ER4043 WELDING ROD (SPEC. PER AWS A5.10-80).
- NO SULFER BASED CUTTING FLUIDS ALLOWED. APPROVED MACHINE LUBRICANT: ALUMICUT, MISTIC METAL MOVER, PRINCETON, IL.
- PART WEIGHS .4 Lbs.

A

A

PARTS LIST			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		HYTEC, INC TITLE HAM BELLOWS COMPRESSION CLAMP ROD
	DECIMALS	ANGULAR = +/- .30°	
.XX = +/- .03	SURFACE FINISH = 250	DESIGNED	W. K. MILLER
.XXX = +/- .010		DRAWN	W. K. MILLER
		CHECKED	HARRY SALAZAR
		ENGR.	T. THOMPSON
		APPROVED	T. THOMPSON
FINISH		DATE	3-26-98
PART NO.	D972972-1	SCALE	1/1
		SIZE	D
		SHEET NO.	1 of 1
		REVISION	A

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