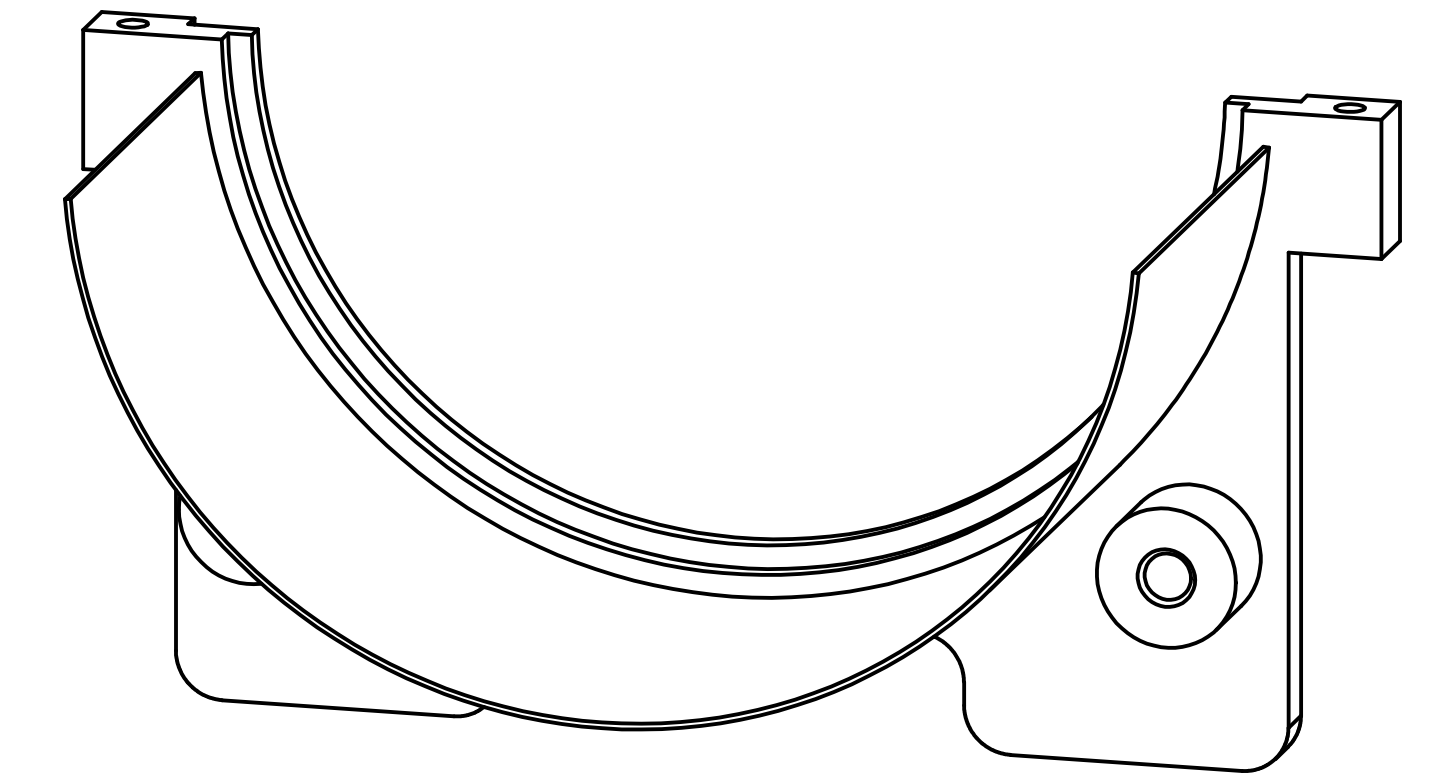
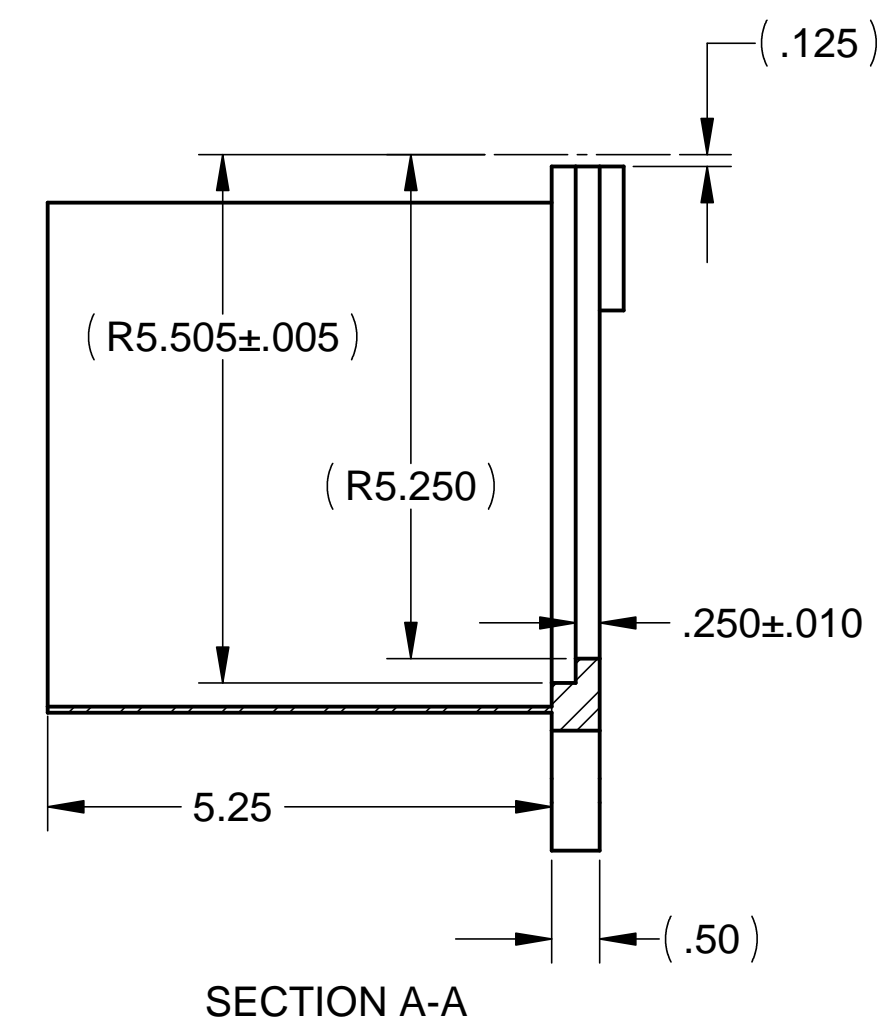
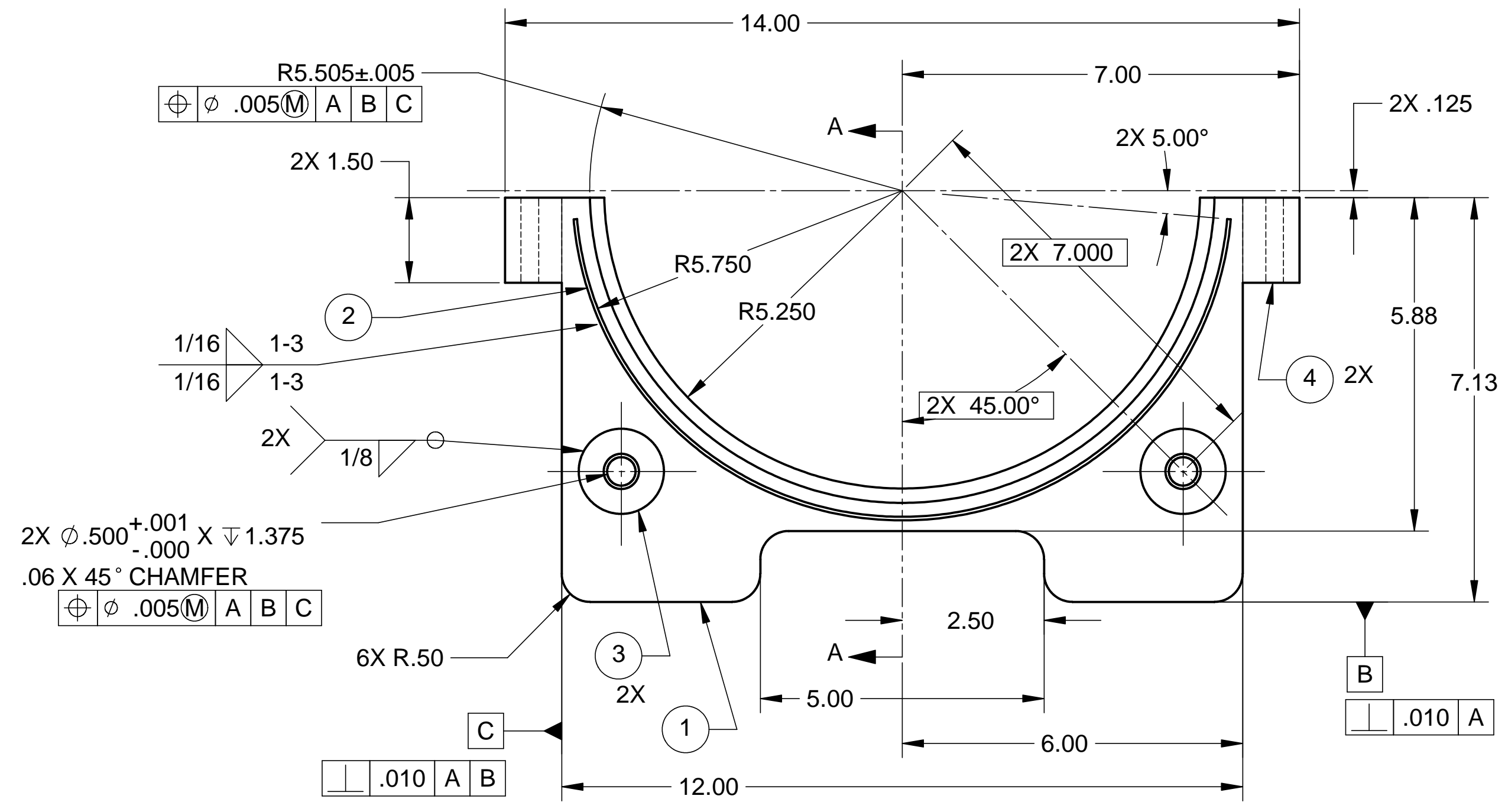


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

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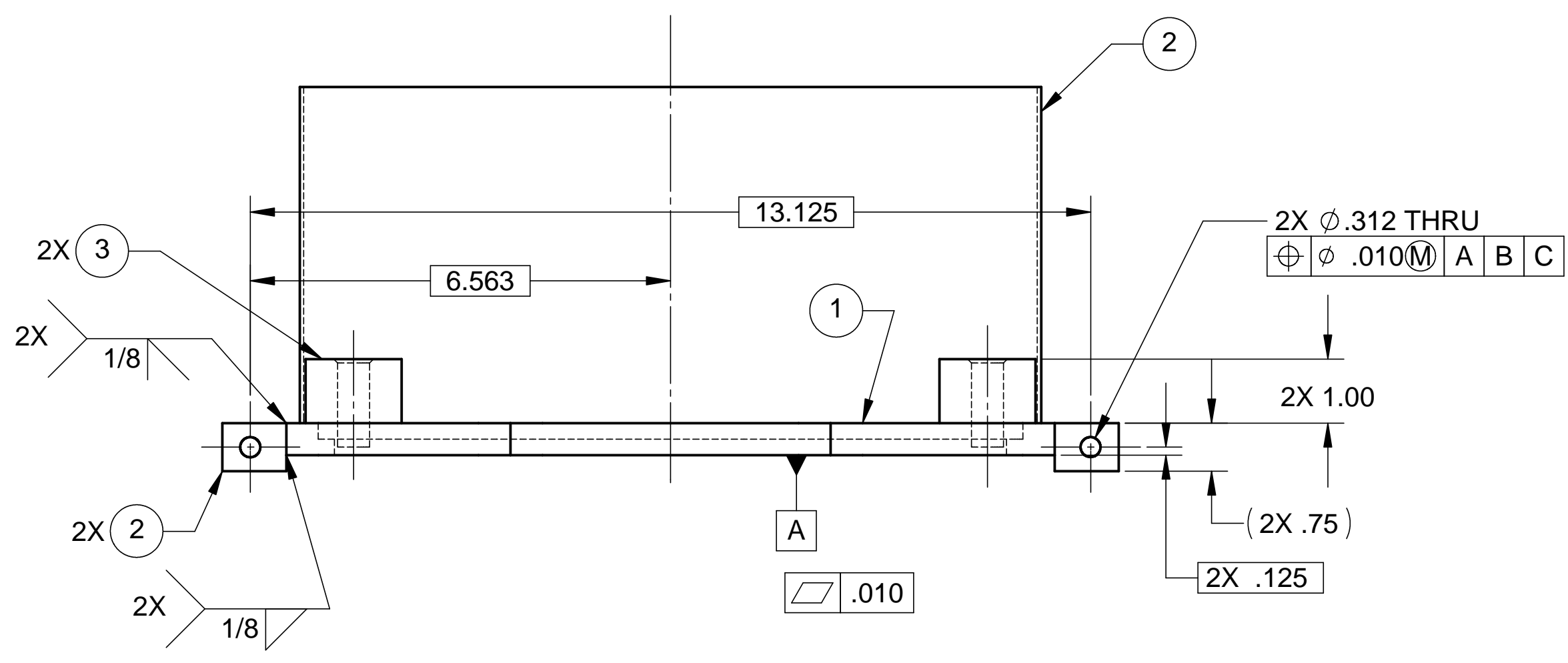


C

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B

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NOTES: UNLESS OTHERWISE SPECIFIED

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

ITEM NO.	QTY.	DESCRIPTION	MATERIAL
1	1	PLATE, .50 THK	6061-T6 ALUM
2	1	SHEET, .125 THK	6061-T6 ALUM
3	2	ROUNDSTOCK, 1.5 DIA.	6061-T6 ALUM
4	2	PLATE, .70 THK	6061-T6 ALUM

PARTS LIST				HYTEC, INC	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		TITLE HAM BELLOWS COMPRESSION CLAMP PART #2	
DECIMALS .XX = +/- .03 .XXX = +/- .010	ANGULAR = +/- .30° SURFACE FINISH = 250	FINISH	SIGNATURE	DATE	DWG. NO.
			DESIGNED W. K. MILLER	3/26/98	D972969
			DRAWN W. K. MILLER	3/26/98	SIZE D
			CHECKED HARRY SALAZAR	-	SHEET NO. 1 of 1
			ENGR. T. THOMPSON	-	SCALE 1/2
			APPROVED T. THOMPSON	-	REVISION
PART NO. D972969-1					

8 7 6 5 4 3 2 1

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