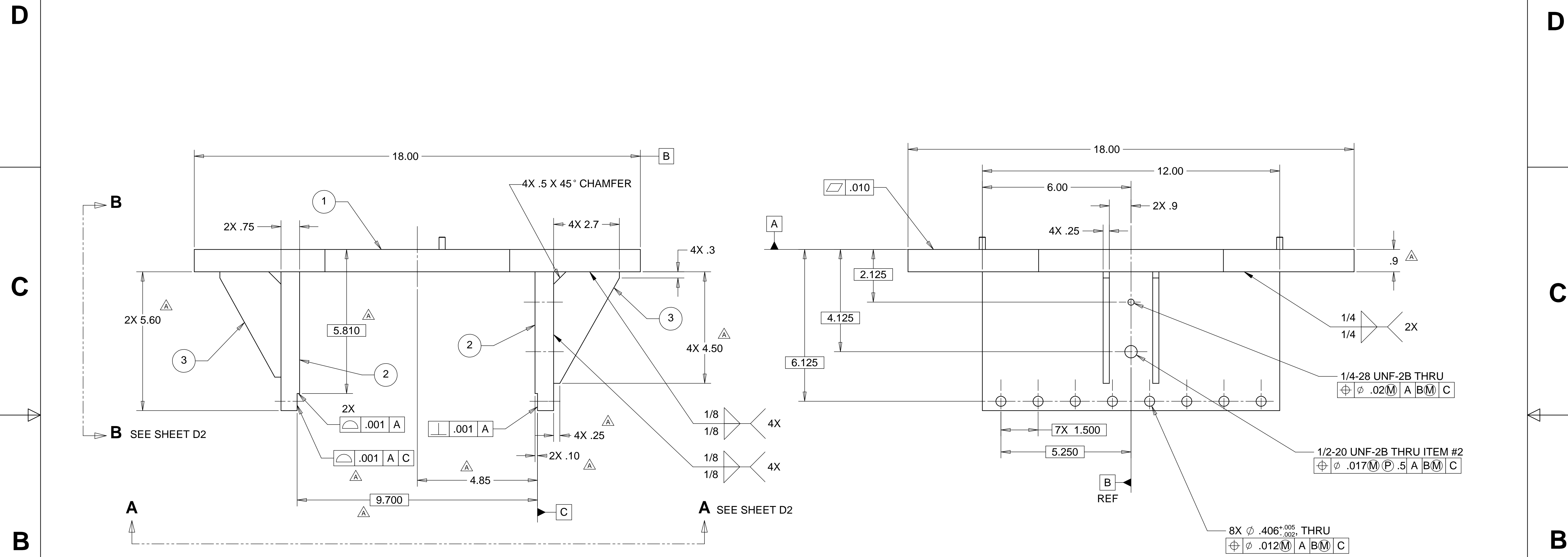


8 7 6 5 4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	SEE ECN# D972111-A FOR CHANGE LIST	05-14-98	T. THOMPSON



WEIGHT: 117.1 lbs.

NOTES: UNLESS OTHER WISE SPECIFIED

1. ALL DIMENSIONS IN INCHES
2. DIMENSIONS AND TOLERANCING PER ANAS1 Y14.5M-1994
3. SURFACE TEXTURE PER ANI/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 .03/.06 DEEP ALL DRILLED HOLES
8. PARTS TO BE THOROUGHLY CLEANED TO REMOVE ALL OIL, GREASE, DIRT AND CHIPS
9. PART NUMBER (DRAWING NO. PLUS DASH NO. PLUS SERIAL NO.) TO BE CLEARLY MARKED ON THE PART ITSELF.

ITEM NO.	QTY.	DESCRIPTION	MATERIAL
1	1	PLATE	303 SST
2	2	PLATE	303 SST
3	4	PLATE	303 SST

PARTS LIST				HYTEC, INC	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		TITLE LIGO FINE X TRANSLATION TOP FRAME	
DECIMALS .X = +/- .1 .XX = +/- .03 .XXX = +/- .010	ANGULAR = +/- .30° SURFACE FINISH = 250	SIGNATURE	DATE	DWG. NO.	SIZE SHEET NO.
FINISH		DESIGNED ROGER L. SMITH	10-22-97	D972111	D 1 of 2
		DRAWN ROGER L. SMITH	15-20-97		
		CHECKED HARRY SALAZAR	11-28-97		
		ENGR. ERIC PONSLER	12-01-97		
PART NO. D972111-1		APPROVED T. THOMPSON	11-21-97	SCALE 1/2	REVISION A

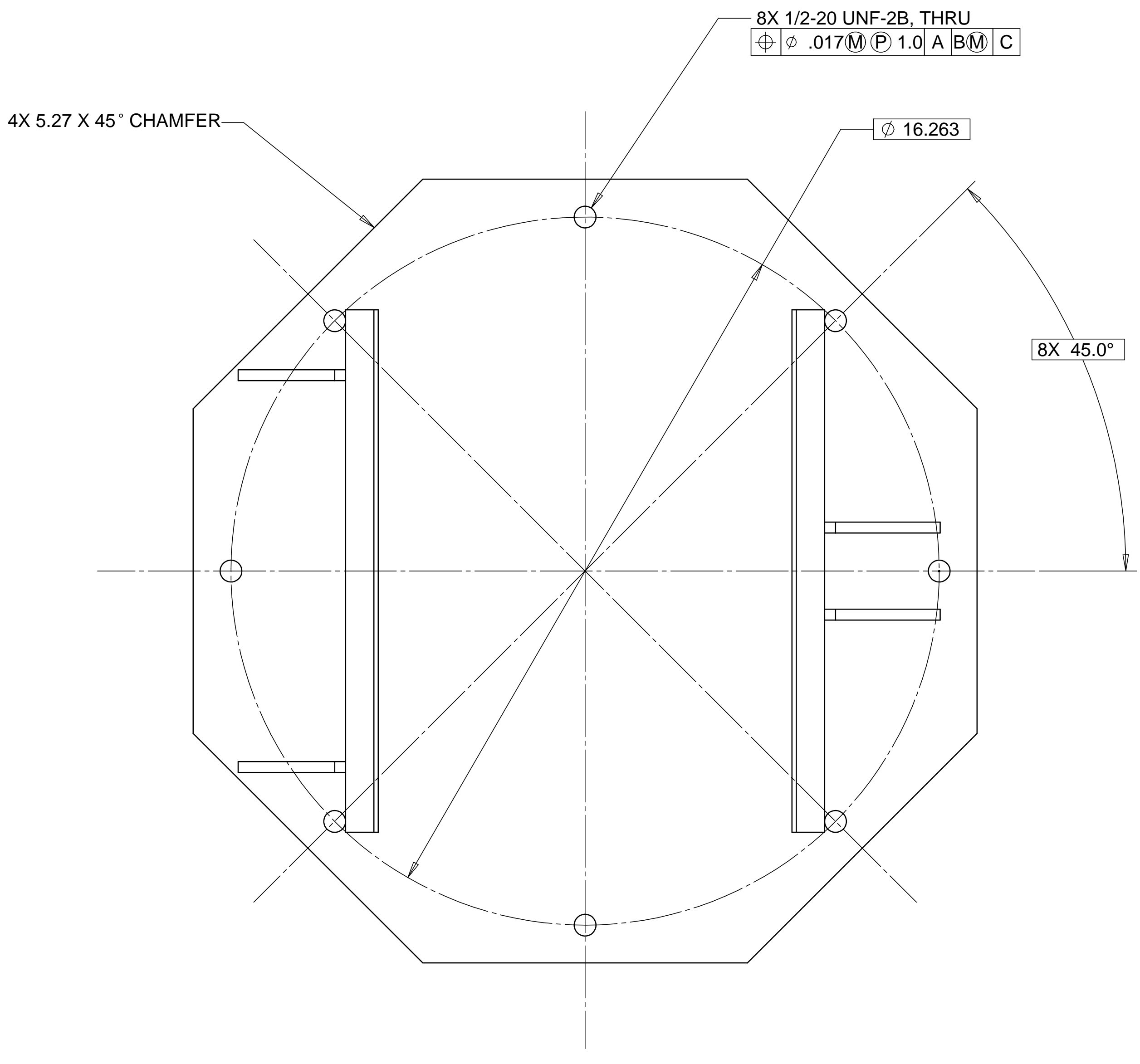
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8 7 6 5 4 3 2 1

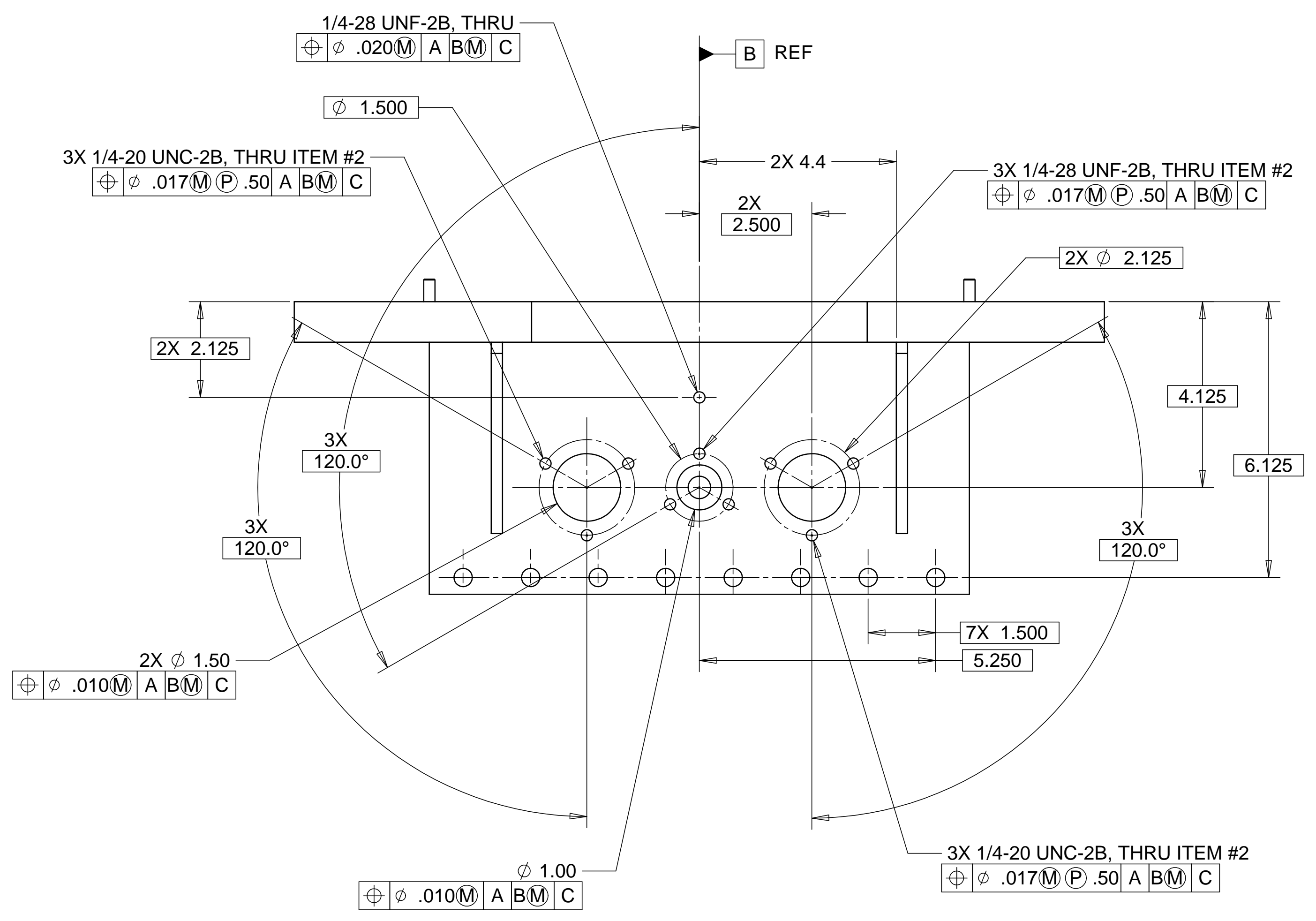
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	SEE ECN# D972111-A FOR CHANGE LIST	05-14-98	T. THOMPSON

D
C
B
A

D
C
B
A



VIEW A - A
FROM SHEET 1



VIEW B - B
FROM SHEET 1

8 7 6 5 4 3 2 1

PARTS LIST						
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES- DECIMALS ANGULAR = +/- .30° .X = +/- .1 .XX = +/- .03 .XXX = +/- .010 SURFACE FINISH = 250	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		HYTEC, INC TITLE			
			LIGO FINE X TRANSLATION TOP FRAME			
			FINISH	SIGNATURE	DATE	DWG. NO.
			DESIGNED	ROGER L. SMITH	10-22-97	SIZE
			DRAWN	ROGER L. SMITH	15-20-97	SHEET NO.
PART NO.	CHECKED	HARRY SALAZAR	11-28-97	D972111 D 2 of 2		
D972111-1	ENGR.	ERIC PONSLET	12-01-97			
	APPROVED	T. THOMPSON	11-21-97			
		SCALE 1/2	REVISION A			