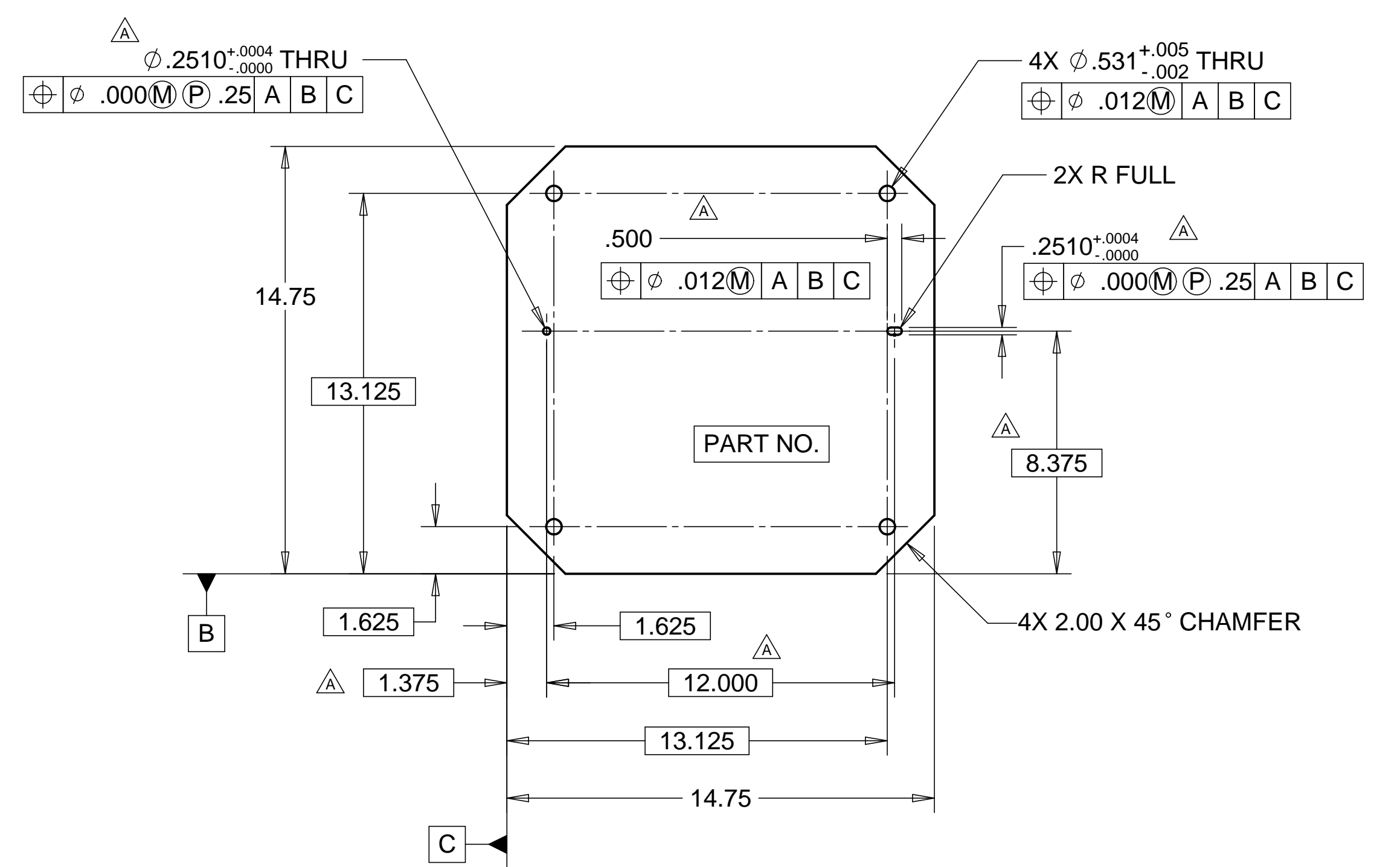
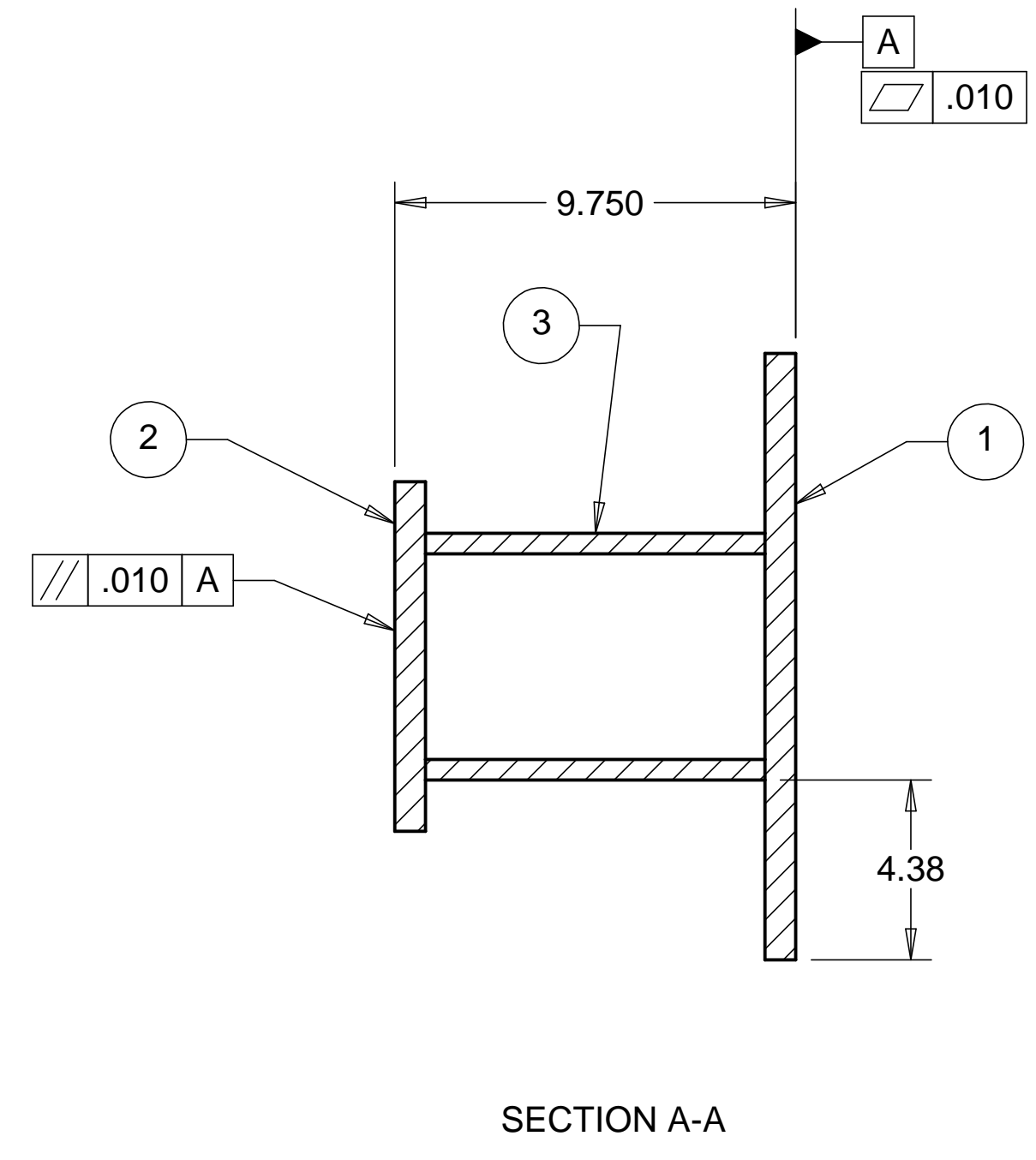
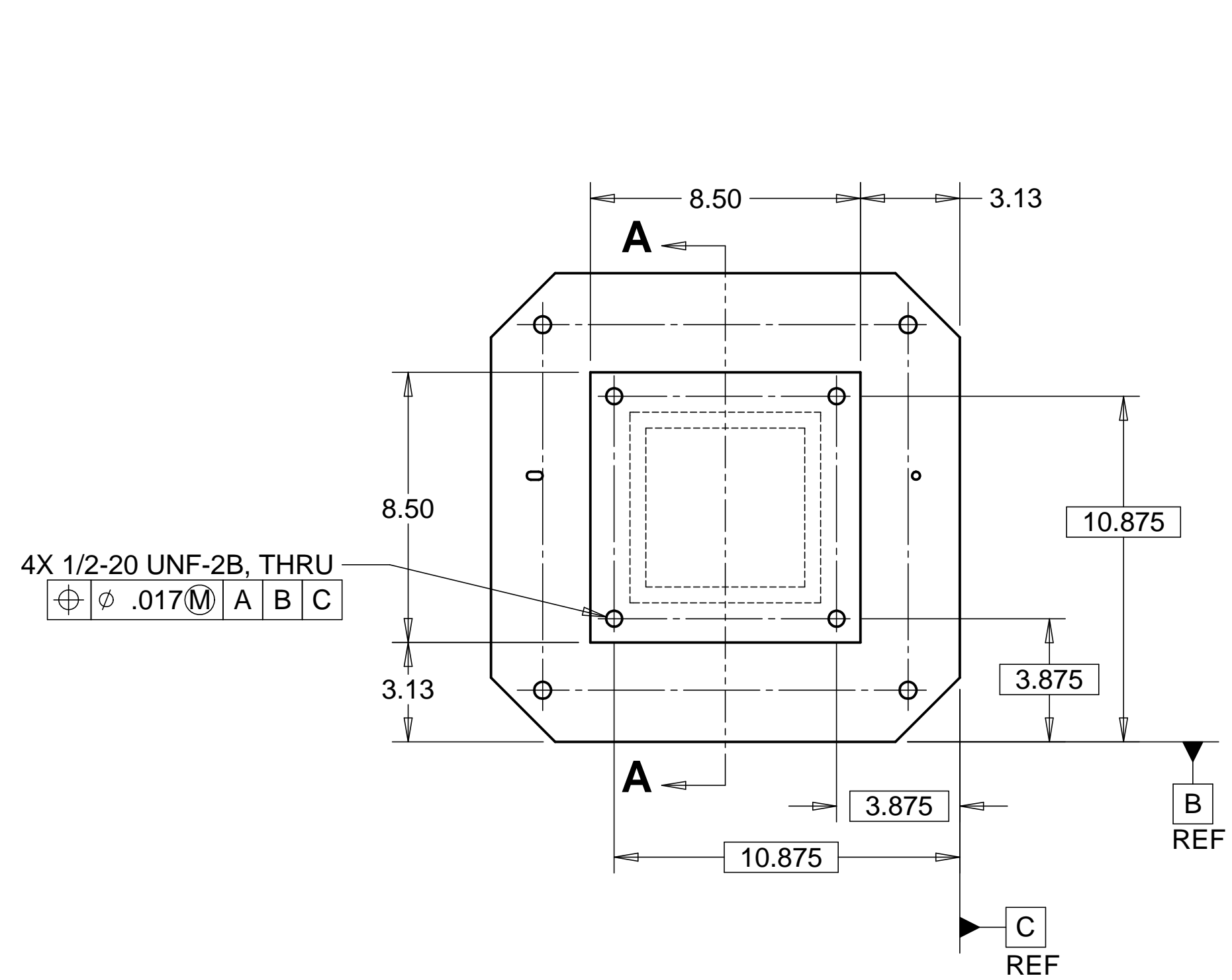
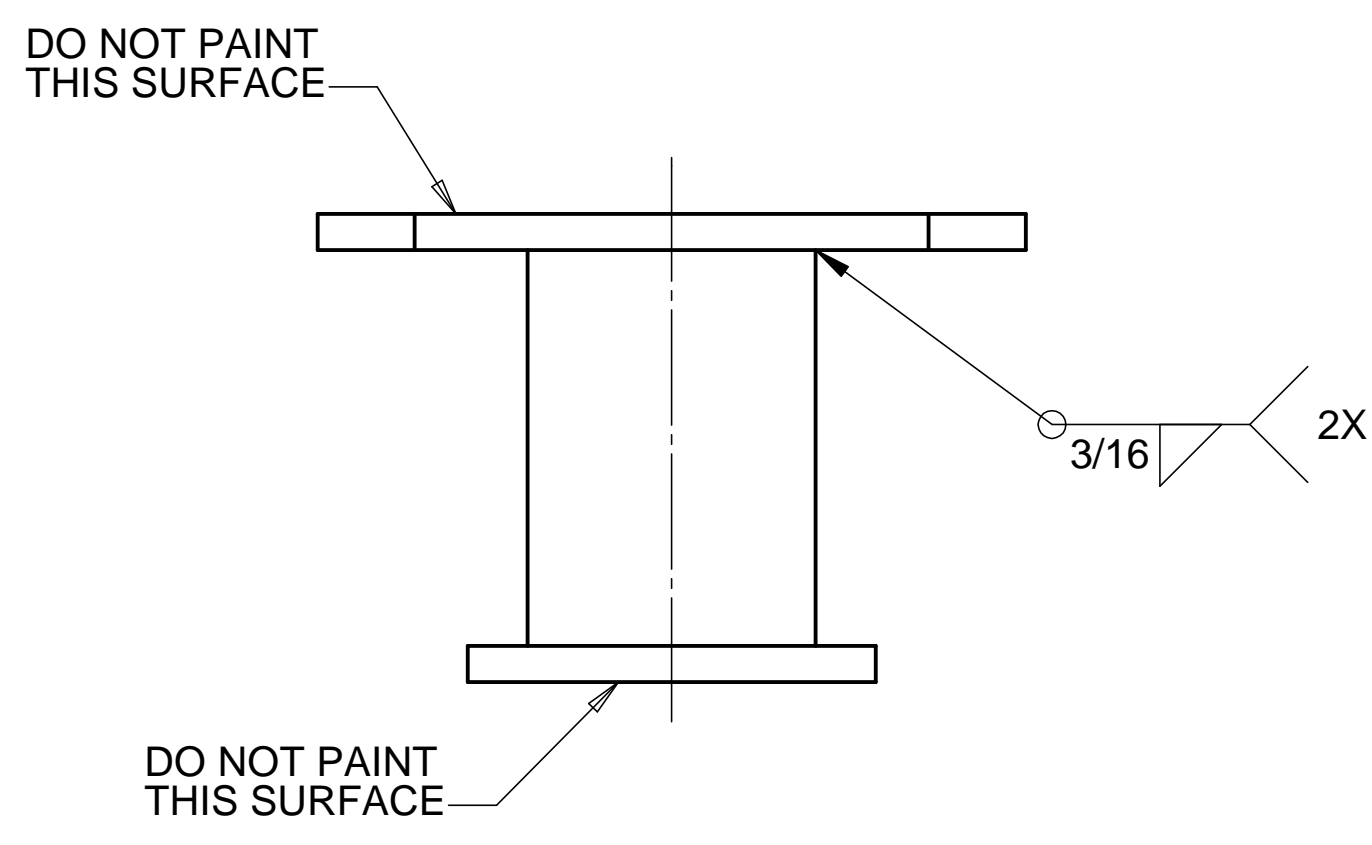


8 7 6 5 4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	SEE ECN# D972144-A FOR CHANGE LIST	06-25-98	T. THOMPSON



WEIGHT: 85.4 lbs.

- 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 .03/.06 DEEP ALL DRILLED HOLES
 - PARTS TO BE THOROUGHLY CLEANED TO REMOVE ALL OIL, GREASE, DIRT AND CHIPS
 - PART NUMBER (DRAWING NO., DASH NO., REVISION NO., SERIAL NO.) TO BE CLEARLY MARKED ON THE PART ITSELF.
 - PAINT: ALL VISIBLE SURFACES MEDIUM BLUE SHERWIN WILLIAMS (POLANE (R) T-PLUS, POLYURETHANE ENAMEL,) #SW-F63TX-L-2822-5864. PRIME WITH SHERMAN-WILLIAMS INDUSTRIAL WASH PRIMER P60G2.
 - "OXI SOLV RUST INHIBITER" TO BE APPLIED PER MFG. INSTRUCTIONS TO ALL UNPAINTED SURFACES. BOTH TAPPED AND THRU BOLT HOLES WILL BE PLUGGED DURING APPLICATION.

ITEM NO.	QTY.	DESCRIPTION	MATERIAL
1	1	PLATE, .75 THK.	A36 STEEL
2	1	PLATE, .75 THK.	A36 STEEL
3	1	SQ. TUBING, 6.0 X .50 WALL	A500 GRADE B

PARTS LIST				HYTEC, INC	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES -TOLERANCES-		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		TITLE	
DECIMALS X = +/- .1 .XX = +/- .03 .XXX = +/- .010		ANGULAR = +/- .30° SURFACE FINISH = 250		LIGO COARSE X-Y STAGE REPLACEMENT WELDMENT	
FINISH	DESIGNED	SIGNATURE	DATE	DWG. NO.	SIZE SHEET NO.
	DRAWN	ROGER L. SMITH	2-14-98	D972144	D 1 of 1
PART NO.	CHECKED	ROGER L. SMITH	2-17-98	SCALE	REVISION
D972144-1	ENGR.	ERIK SWENSEN	2-18-98	1/4	A
	APPROVED	T. THOMPSON	2-19-98		

8 7 6 5 4 3 2 1