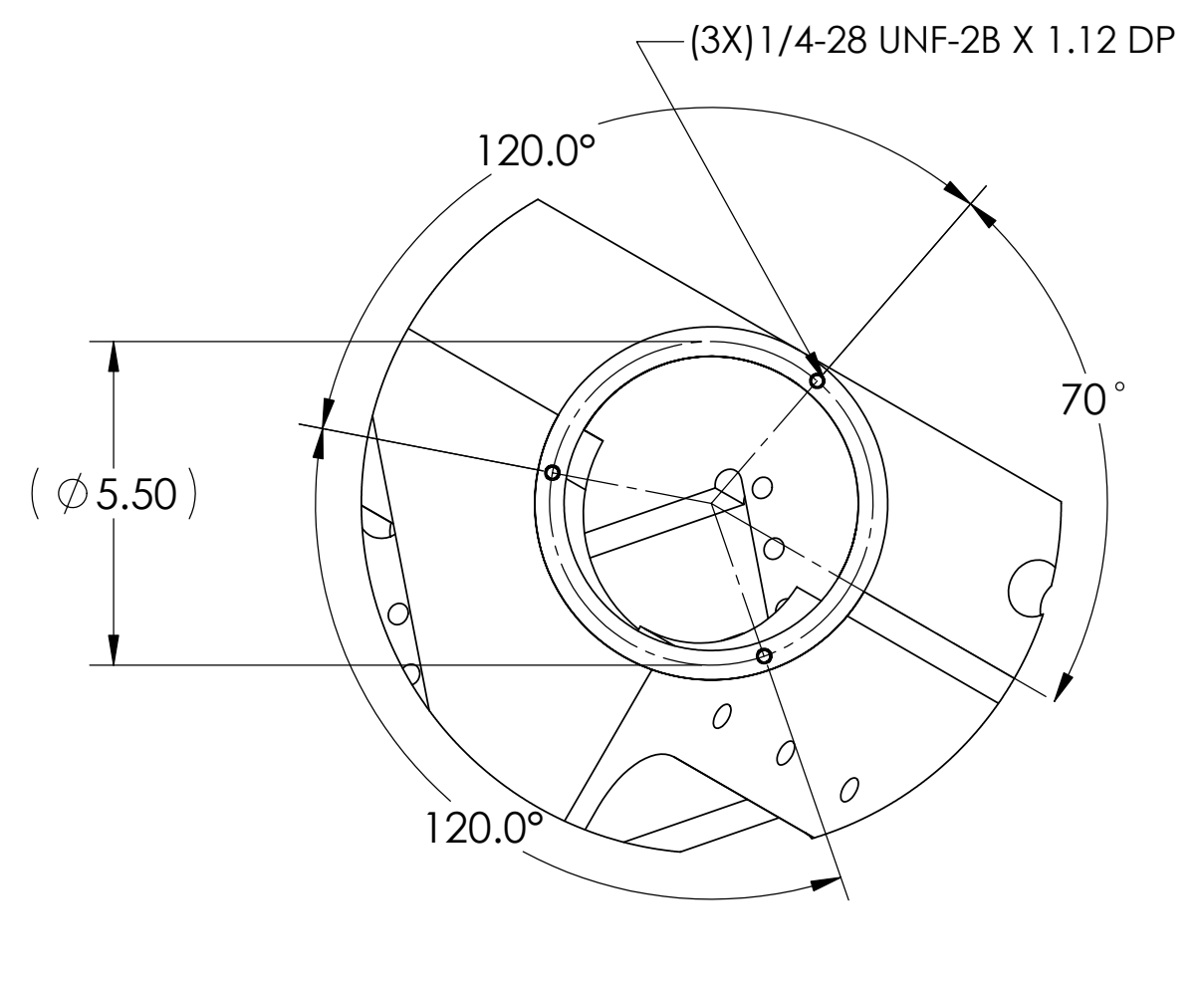
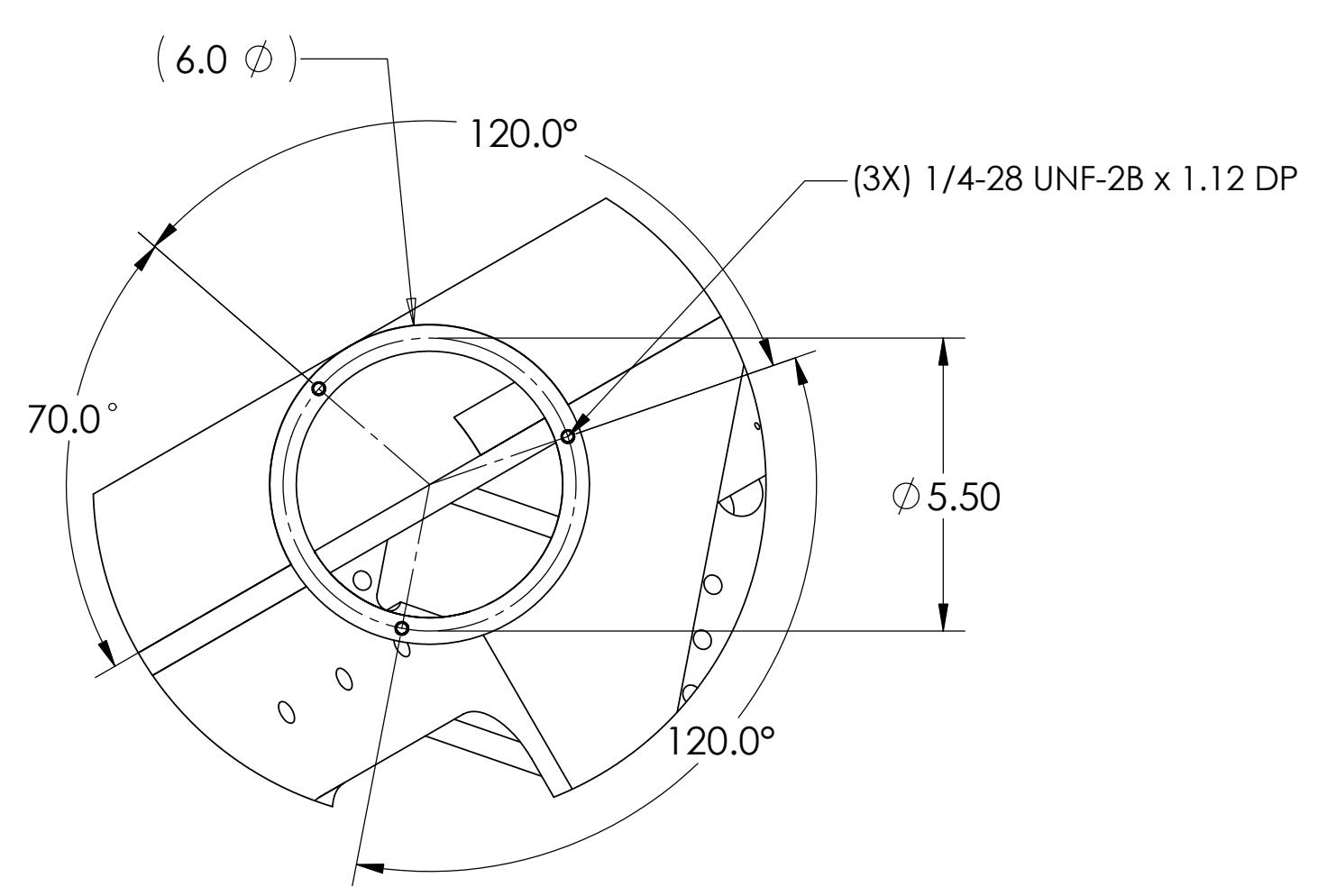
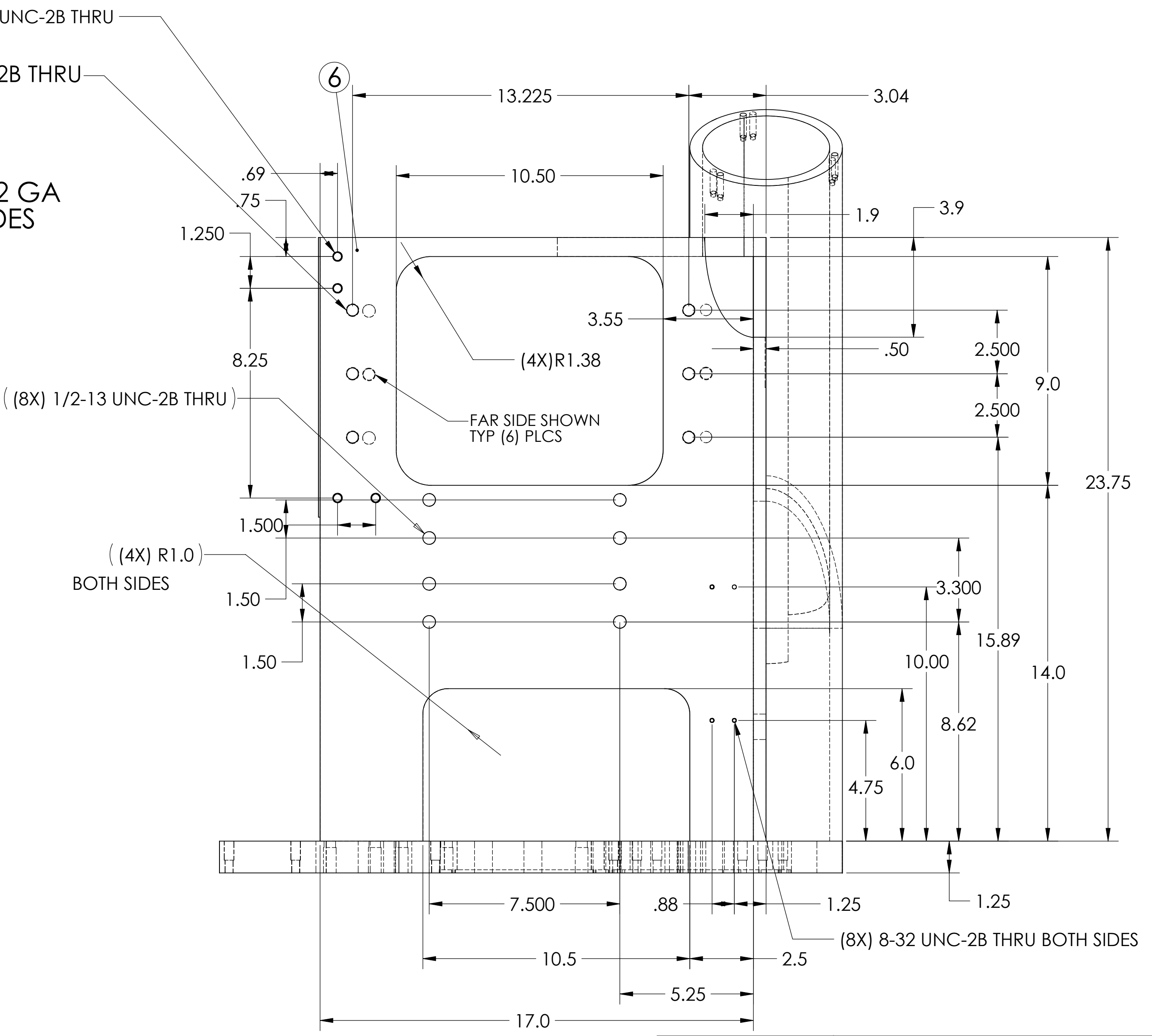
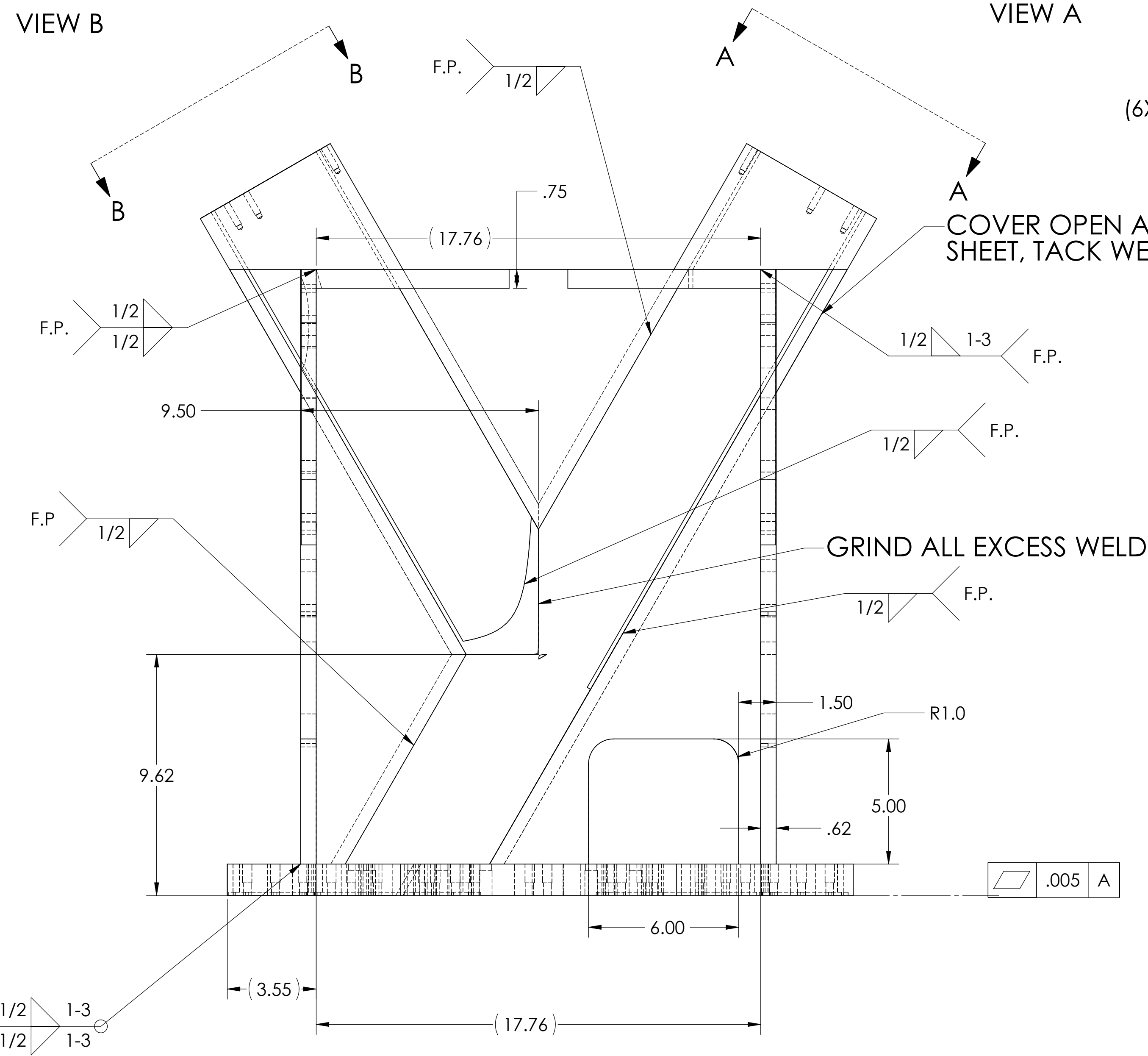


REVISIONS		DATE	APPROVED
A	E030103	INITIAL RELEASE	
B	E030349	ADDED NOTE 9,10, 12 GA. COVER	



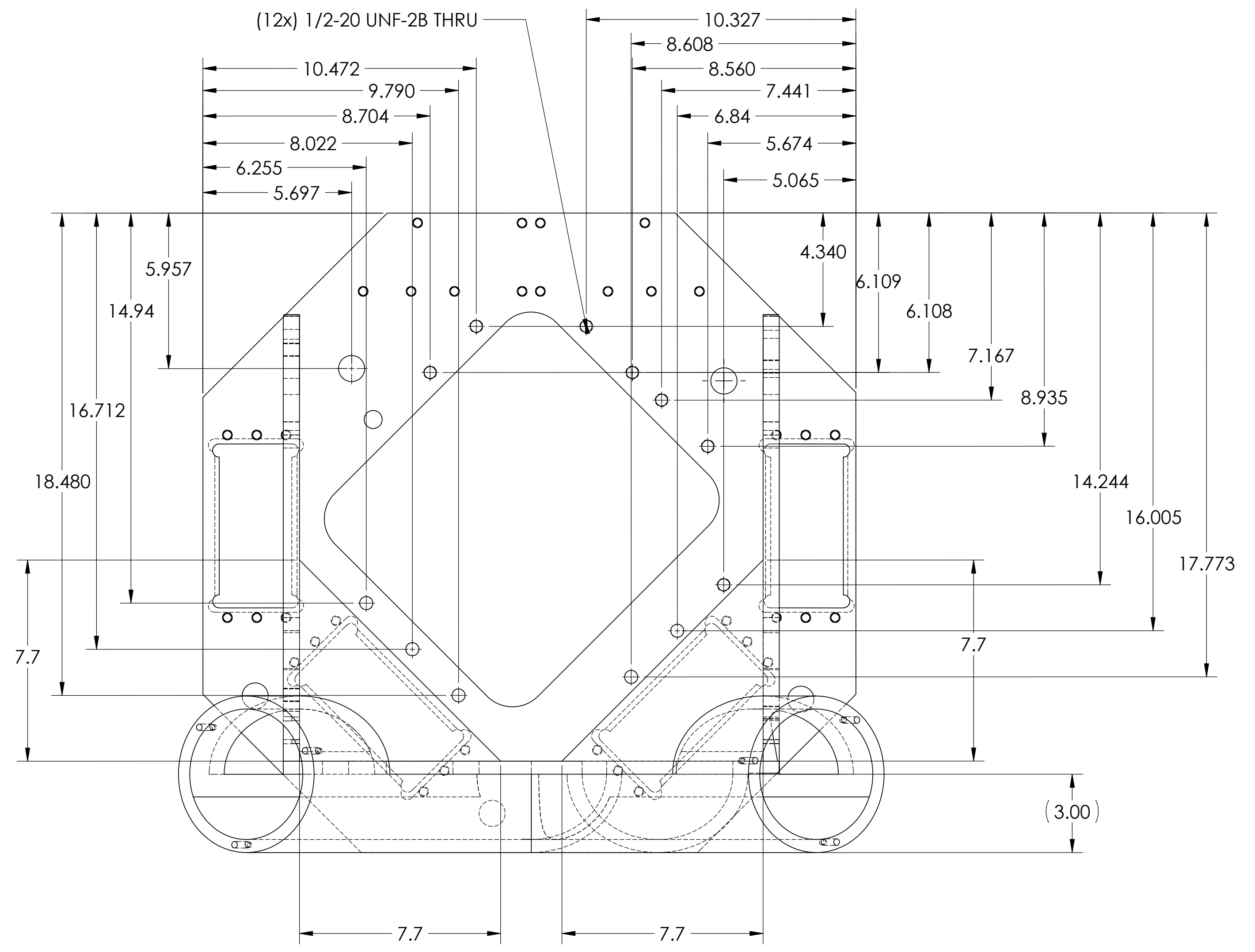
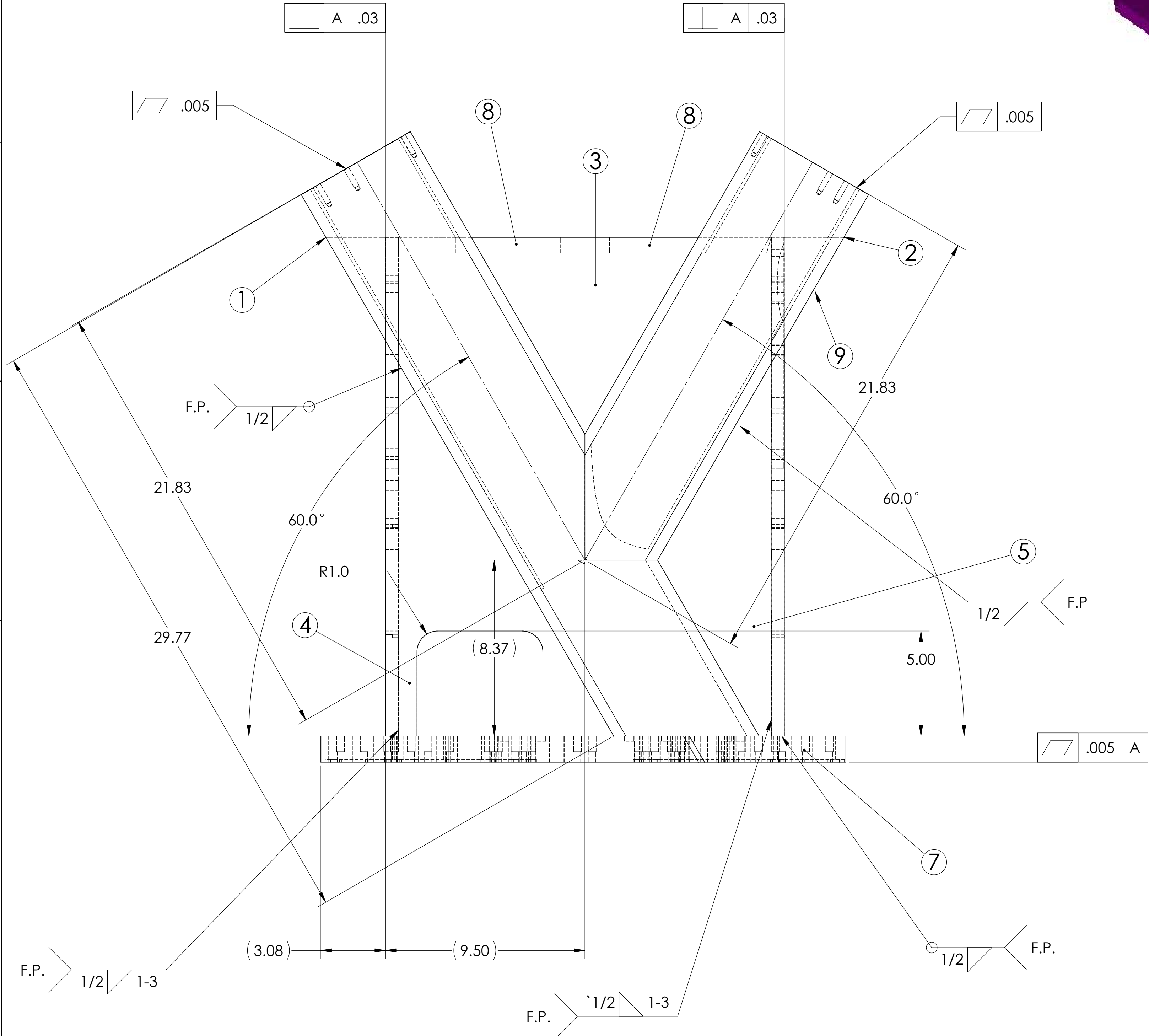
- NOTES:
1. REMOVE ALL BURRS AND BREAK SHARP EDGES
 2. PART NUMBER (DRG NO., DASH NO., REVISION NO, SERIAL NO.) TO BE CLEARLY MARKED ON THE PART.
 3. PAINT MEDIUM BLUE, SHERWIN WILLIAMS POLANE T-PLUS POLYURETHANE ENAMEL #SW-F63TX-L-2822-5864.
 4. OXI-SOLV RUST INHIBITOR TO BE APPLIED TO BOTTOM SURFACE. DO NOT PAINT.
 5. PLUG TAPPED AND THRU HOLES DURING PAINT APPLICATION.
 6. FULL WELDED CONSTRUCTION
 7. STRESS RELIEVE BEFORE FINISH MACHINING
 8. REMOVE ALL SHARP EDGES
 9. LIGO PART NUMBERS D020329, D020330, D020331, AND D020332 REQUIRE A CORRESPONDING SERIAL NUMBER.
 10. SERIAL # SHALL BE OF THE FORMAT DXXXXXX-REV-SN WHERE DXXXXXX IS THE PART NUMBER, REV IS THE DRAWING REVISION, AND SN IS THE SEQUENTIAL SERIAL NUMBER 001 THRU 999 IN THE ORDER PRODUCED.



UNLESS OTHERWISE SPECIFIED: DECIMALS ANGLES .X ± .06 ± 1 .XX ± .03 ± .5 .XXX ± .015		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
DRAWN	D. MASON	1/11/02	TITLE:
CHECKED	K. MASON	1/11/02	HOUSING HYDRAULIC ASSEMBLY
MATERIAL	SEE MAT'L LIST SHT 3	COMMENTS:	SIZE
FINISH	SEE NOTES SHT 1		D
DO NOT SCALE DRAWING			DWG. NO. D020004-B-D
			REV B
			SCALE: 1:3
			SHEET 1 OF 3

ITEM NO.	QTY.	PART NO.	MATERIAL	DESCRIPTION
1	1	TUBE	STEEL, ASTM A519	TUBE, 6" DIA X .50" WALL
2	1	TUBE	STEEL, ASTM A519	TUBE, 6" DIA X .50" WALL
3	1	PLATE	STEEL, ASTM A36	BACK PLATE, .50" THK
4	1	PLATE	STEEL, ASTM A36	BACK PLATE, .50" THK
5	1	PLATE	STEEL, ASTM A36	BACK PLATE, .50" THK
6	2	PLATE	STEEL, ASTM A36	SIDE PLATE, .625" THK
7	1	PLATE	STEEL, ASTM A36	BASE PLATE, 1.25" THK
8	2	GUSSET	STEEL, ASTM A36	GUSSETS, .75" THK
9	2	GUARD	STEEL, ASTM A366	ROLLED GUARD, 12 GA

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



UNLESS OTHERWISE SPECIFIED: DECIMALS ANGLES .X ± .06 ± 1 .XX ± .03 ± .5 .XXX ± .015		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
DRAWN: D. MASON 1/11/02	TITLE: HOUSING HYDRAULIC ASSEMBLY	
CHECKED: K. MASON 1/11/02	MATERIAL: SEE MAT'L LIST SHT 3	SIZE: D
FINISH: SEE NOTES SHT 1	DO NOT SCALE DRAWING	DWG. NO.: D020004-B-D
		REV: B
		SCALE: 1:3
		SHEET 3 OF 3