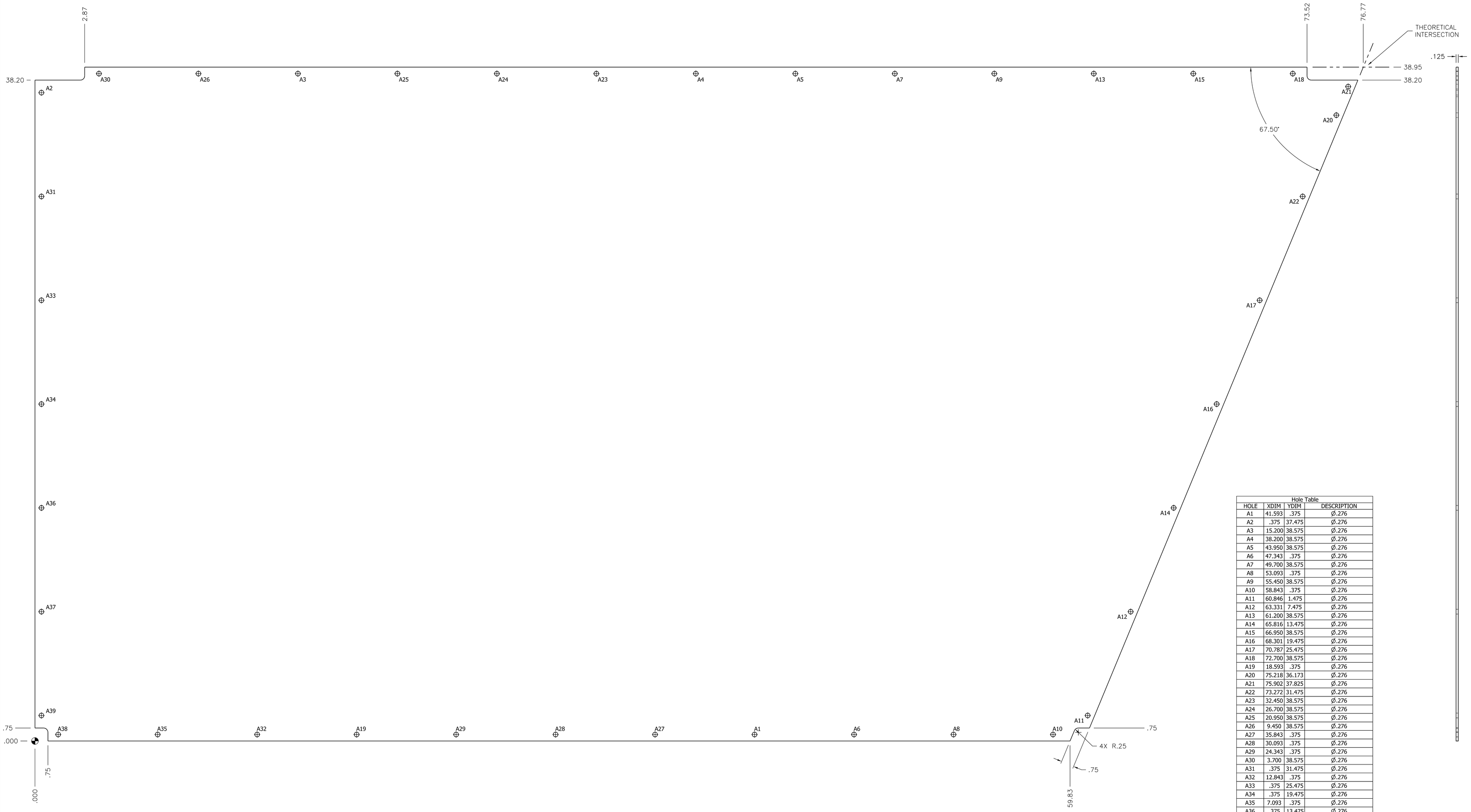
REV.	REVISION DESCRIPTION	DRAWN BY	DATE
		APPROVED	DATE
A	REMOVED NOTCH ON SIDE OF PART	L. BARTOSZEK	10/21/08



Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
A1	41.593	.375	Ø.276
A2	.375	37.475	Ø.276
A3	15.200	38.575	Ø.276
A4	38.200	38.575	Ø.276
A5	43.950	38.575	Ø.276
A6	47.343	.375	Ø.276
A7	49.700	38.575	Ø.276
A8	53.093	.375	Ø.276
A9	55.450	38.575	Ø.276
A10	58.843	.375	Ø.276
A11	60.846	1.475	Ø.276
A12	63.331	7.475	Ø.276
A13	61.200	38.575	Ø.276
A14	65.816	13.475	Ø.276
A15	66.950	38.575	Ø.276
A16	68.301	19.475	Ø.276
A17	70.787	25.475	Ø.276
A18	72.700	38.575	Ø.276
A19	18.593	.375	Ø.276
A20	75.218	36.173	Ø.276
A21	75.902	37.825	Ø.276
A22	73.272	31.475	Ø.276
A23	32.450	38.575	Ø.276
A24	26.700	38.575	Ø.276
A25	20.950	38.575	Ø.276
A26	9.450	38.575	Ø.276
A27	35.843	.375	Ø.276
A28	30.093	.375	Ø.276
A29	24.343	.375	Ø.276
A30	3.700	38.575	Ø.276
A31	.375	31.475	Ø.276
A32	12.843	.375	Ø.276
A33	.375	25.475	Ø.276
A34	.375	19.475	Ø.276
A35	7.093	.375	Ø.276
A36	.375	13.475	Ø.276
A37	.375	7.475	Ø.276
A38	1.343	.375	Ø.276
A39	.375	1.475	Ø.276

MATERIAL: AL 6061-T6

NEXT ASSEMBLY: PHENIX-E-0055, E-0056

ORIGINATOR	L. BARTOSZEK	
DRAWN BY	C.J. DAURER/L.B.	8/21/08
CHECKED		
APPROVED		

UNLESS OTHERWISE SPECIFIED
- DIMENSIONS ARE IN INCHES
- TOLERANCES ARE AS FOLLOWS:

FRACTIONS	±1/32
DECIMALS	.XX ±.02 .XXX ±.005
ANGLES	±0°30'
SURFACE FINISH	125 MAX. ALL MACHINED SURFACES

- BREAK ALL SHARP EDGES.
- DO NOT SCALE DWG.
- DIMENSIONING IN ACCORD WITH ANSI Y14.5 STANDARDS.

BARTOSZEK ENGINEERING
818 WEST DOWNER PLACE
AURORA, IL 60506-4904

PHENIX RPC UPGRADE
RPC3 FINAL DESIGN
RPC3 MOD C COVER PLATE DETAIL

SCALE	PROJECT NO.	SIZE	DRAWING NO.	SHEET NO.	REV
1=2		E	PHENIX-E-0077	1 of 1	A