

8

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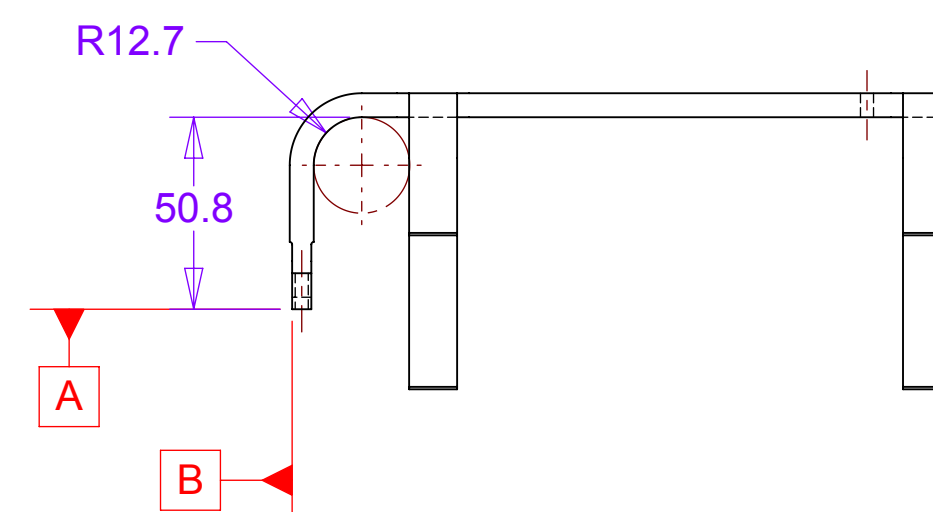
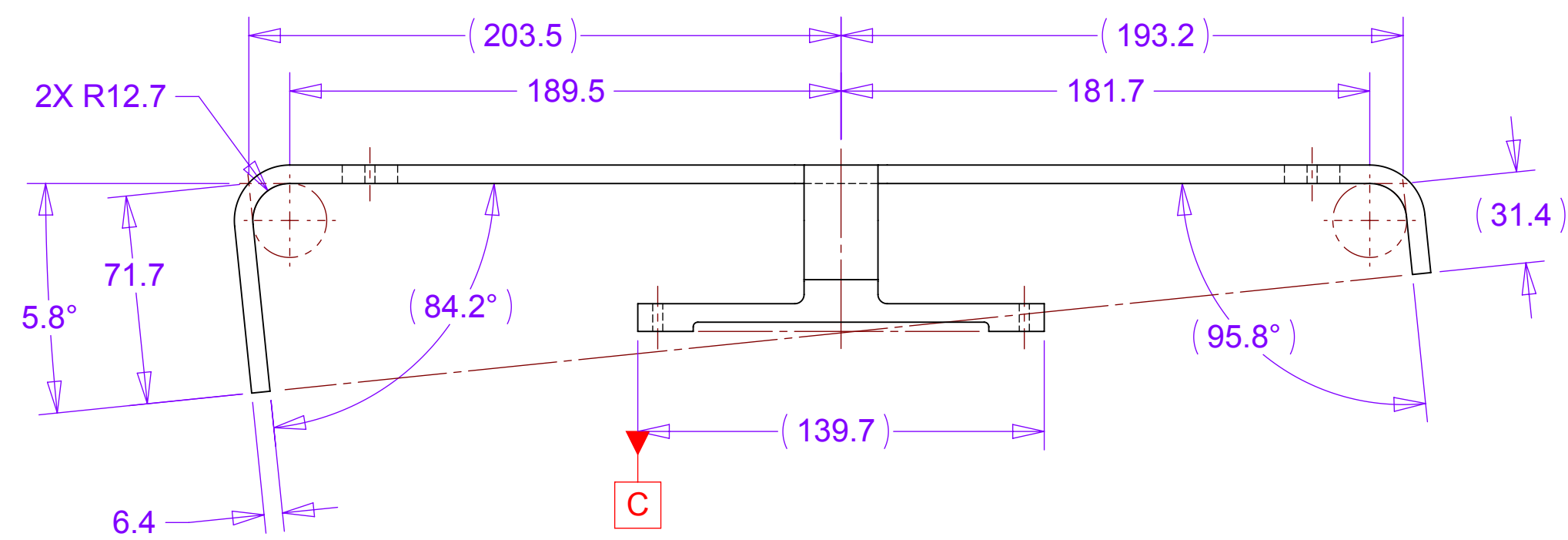
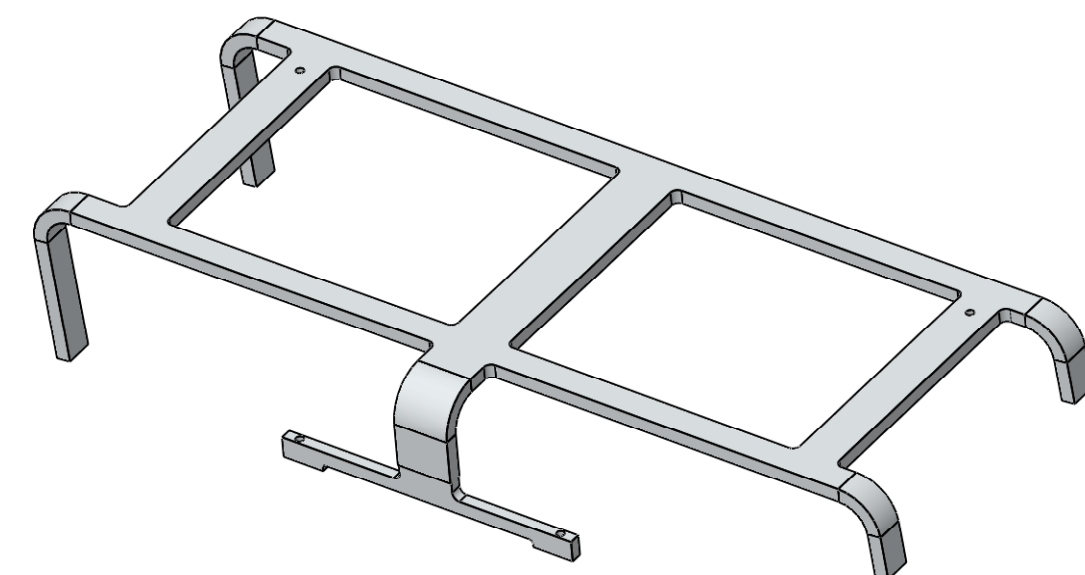
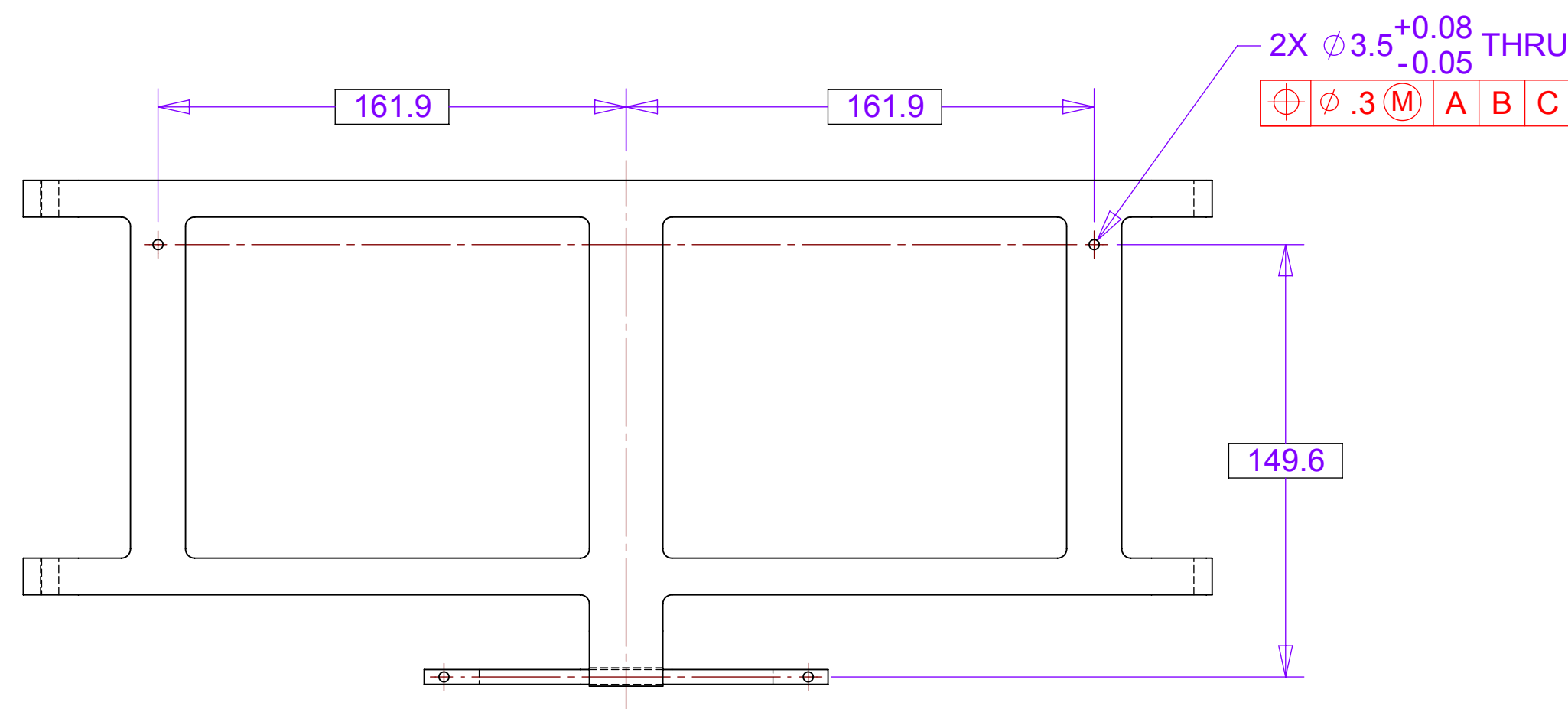
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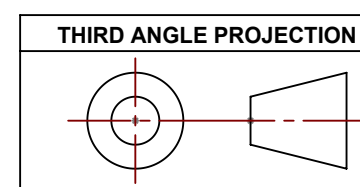
REV	REVISIONS DESCRIPTION	DATE	APPROVED



NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN MILLIMETERS
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 .4
5. ALL INSIDE CORNERS TO BE .4 RADIUS MAX
6. COUNTERSINK 82 DEGREES ALL TAPPED HOLES TO MAJOR DIAMETER
7. COUNTERSINK 82 DEGREES APPROXIMATELY .08/1.5 DEEP ALL DRILLED HOLES
8. PARTS TO BE THOROUGHLY CLEANED TO REMOVE ALL OIL, GREASE, DIRT AND CHIPS
9. PART NUMBER (DRAWING NO., DASH NO., REVISION NO., SERIAL NO.) TO BE CLEARLY MARKED ON THE PACKAGING BAG OR PART ITSELF.

MATERIAL: 6061-T6 ALUMINUM



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
-TOLERANCES-

DECIMALS	ANGULAR
X = +/- .5	.X = +/- 30'
.X = +/- .1	.XX = +/- 15'
.XX = +/- .01	
.XXX = +/- .001	SURFACE FINISH = 250

FINISH

PART NO.

111-PHX-01-5231-1

CAD GENERATED DRAWING,
DO NOT MANUALLY UPDATE
DO NOT SCALE DRAWING

	SIGNATURE	DATE
Designer	Roger L. Smith	5/6/2010
Drawn	Roger L. Smith	5/6/2010
Checked	Walt Sondheim	5/27/2010
Engineer	RJ Ponchione	5/6/2010
Approved	Walt Sondheim	5/27/2010

HYTEC, INC

TITLE

PHENIX CENTRAL UPGRADE
FVTX SYSTEM
STATION ASSEMBLY
STATION 1 CARRIER

DWG. NO.	SIZE	SHEET NO.
----------	------	-----------

111-PHX-01-5231 D 1 of 2

SCALE	1:2	REVISION
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8 7 6 5 4 3 2 1

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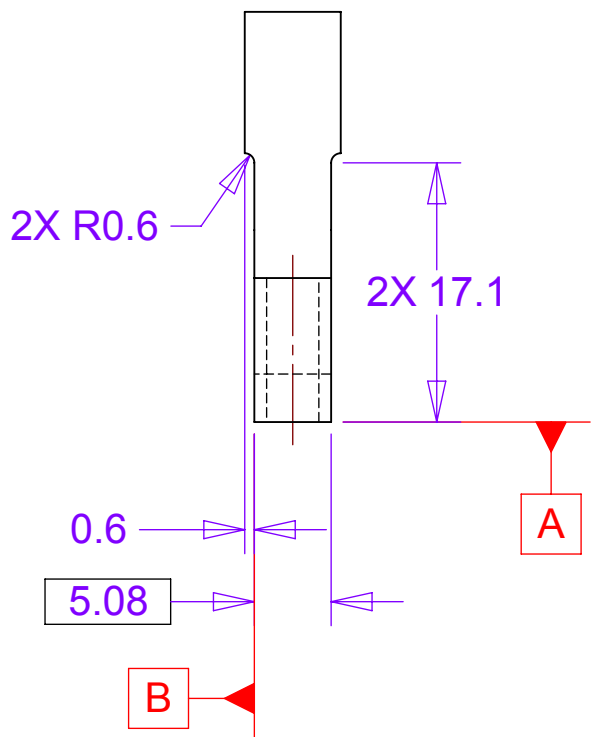
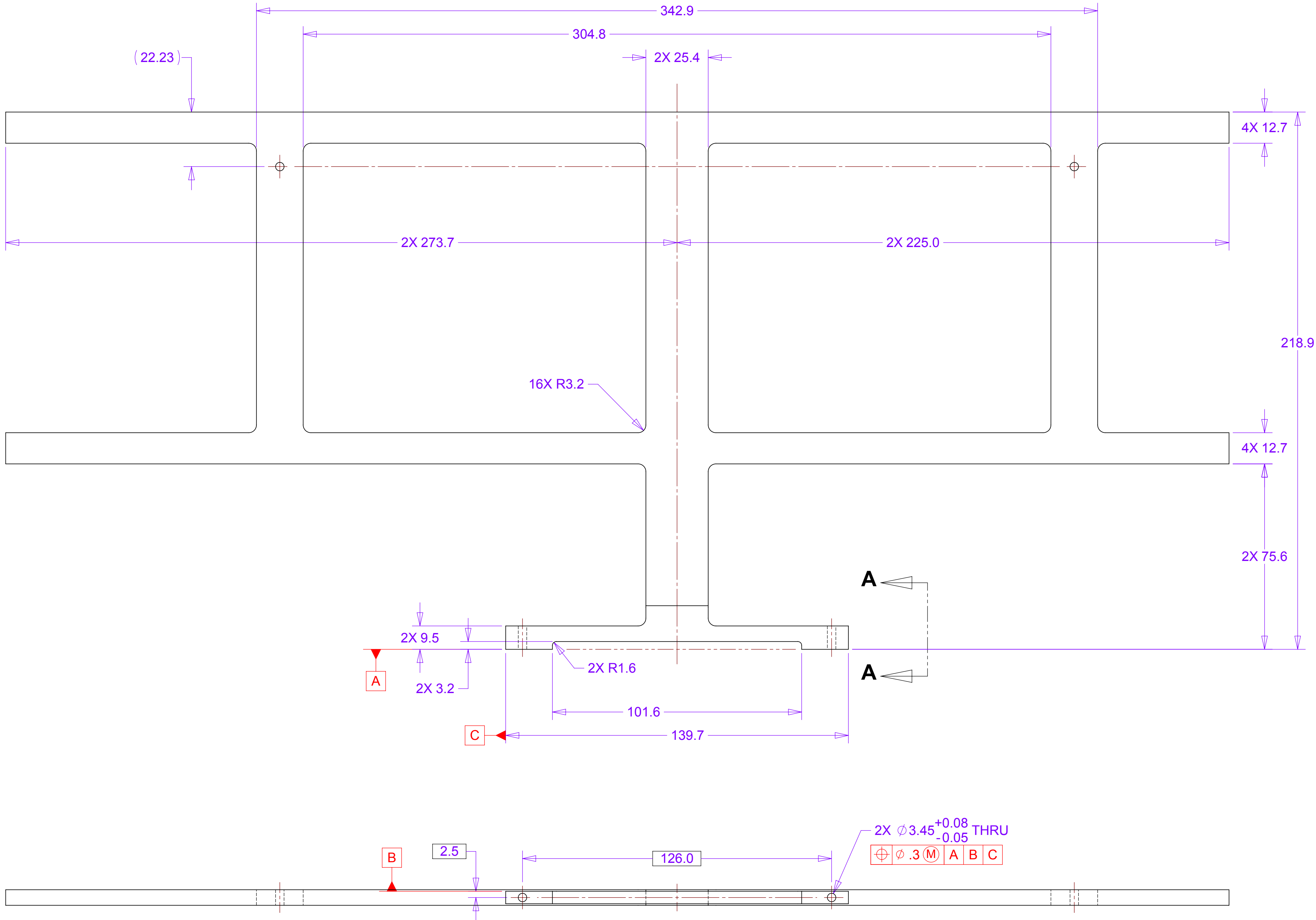
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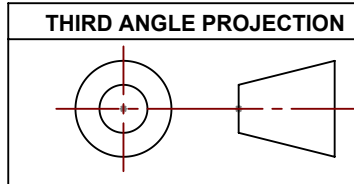
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SECTION A-A
SCALE 2 : 1



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DECIMALS X = +/- .5 .X = +/- .1 .XX = +/- .01		ANGULAR .X = +/- 30° .XX = +/- 15° SURFACE FINISH = 250		FINISH		TITLE PHENIX CENTRAL UPGRADE FVTX SYSTEM STATION ASSEMBLY STATION 1 CARRIER	
PART NO. 111-PHX-01-5231-1		DESIGNER Roger L. Smith		DATE 5/6/2010		DWG. NO. 111-PHX-01-5231	
		DRAWN Roger L. Smith		DATE 5/6/2010		SIZE D	
		CHECKED Walt Sondheim		DATE 5/27/2010		SHEET NO. 2 of 2	
		ENGINEER RJ Ponchione		DATE 5/6/2010		SCALE 1:1	
		APPROVED Walt Sondheim		DATE 5/27/2010		REVISION	