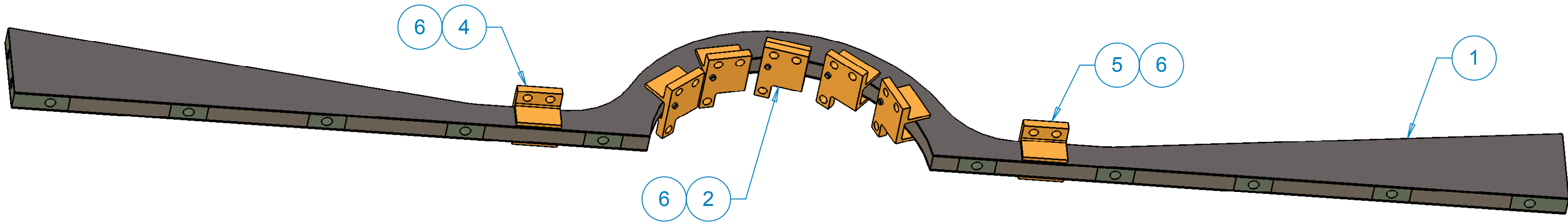
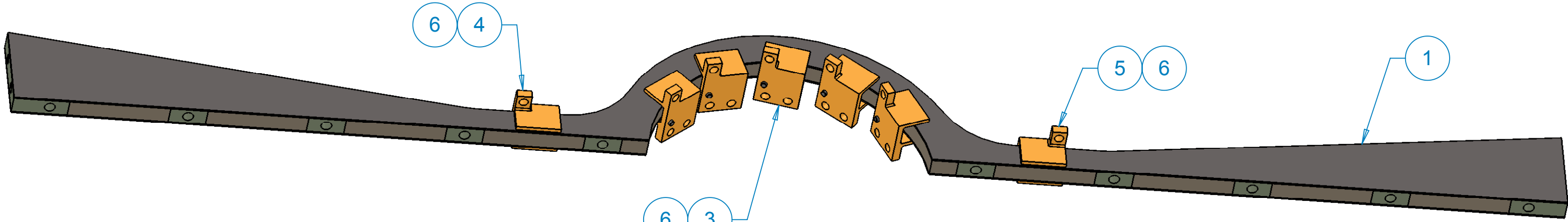


87654321

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	Redimensioned to Reflect Dimensions Removed from Assembly and Added to Piece Parts	02/24/09	RJ Ponchione



-2 LEFT HAND



-1 RIGHT HAND

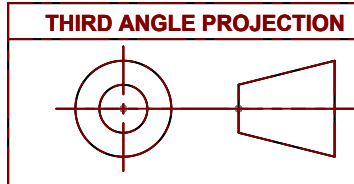
-1 RIGHT HAND

-2 LEFT HAND

PARTS LIST					
ITEM	-1 QTY	-2 QTY	PartNo	Description	Material
1	1	1	111-PHX-02-2007-1	Barrel 1 Support Panel Assy	
2	-	5	111-PHX-02-2010-1	Barrel Stave Mounting Block - Left	
3	5	-	111-PHX-02-2010-3	Barrel Stave Mounting Block - Right	
4	1	1	111-PHX-02-2044-1	Barrel Support Mount 3	
5	1	1	111-PHX-02-2045-1	Barrel Support Mount 4	
6	7	7		Stave Dowel Pin, 1.5mm X 3.0mm lg	Aluminum
7	AR	AR		Adhesive	TBD

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FINISH		Designer	SIGNATURE	DATE	
		Drawn	E. PIOTROWICZ	8/5/2008	
		Checked			
		Engineer	RJ Ponchione	8/5/2008	
		Approved			
PART NO. 111-PHX-02-2006-1 & 2				DWG. NO. 111-PHX-02-2006	SIZE D
				SHEET NO. 1 of 5	REVISION A

87654321

D

D

C

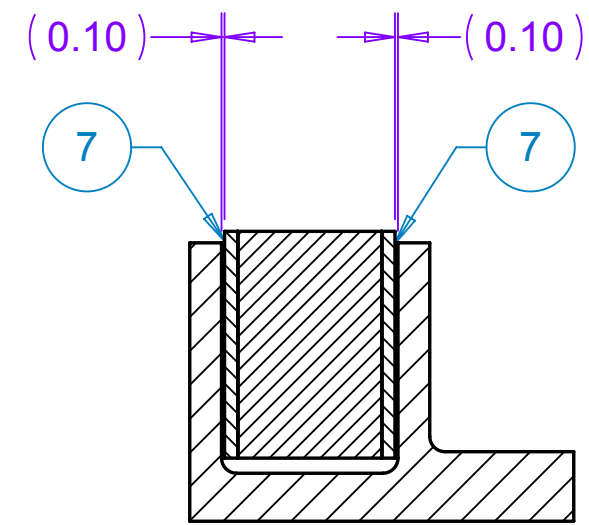
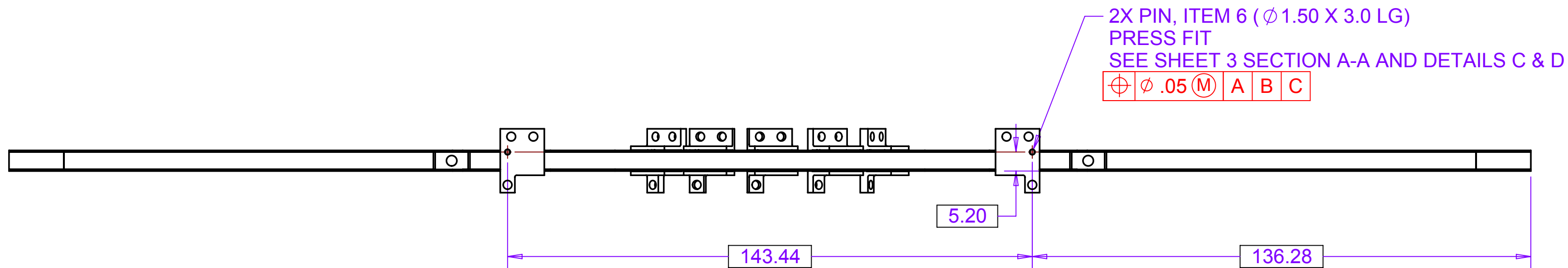
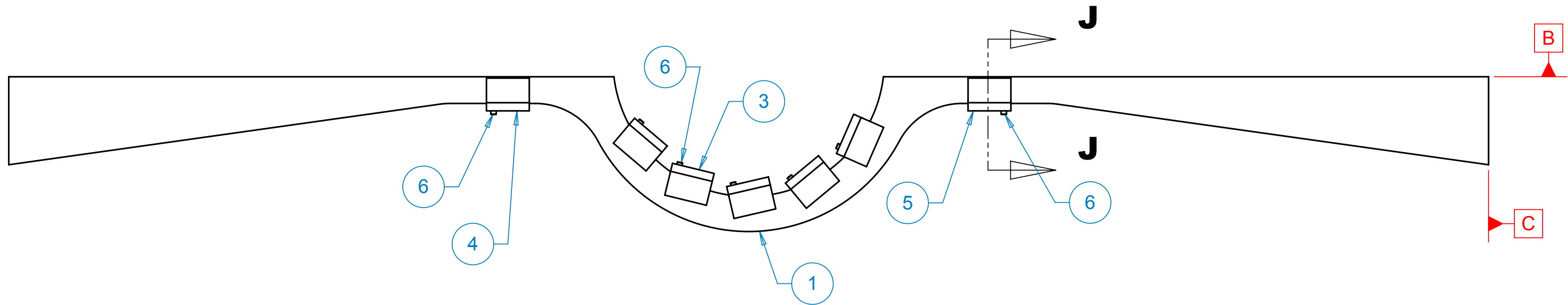
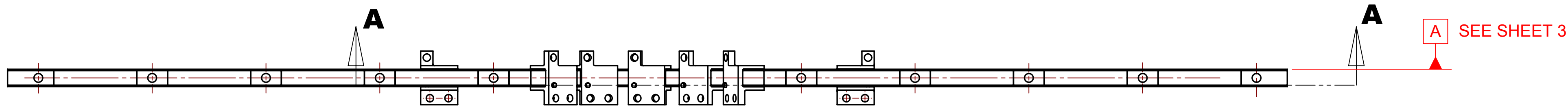
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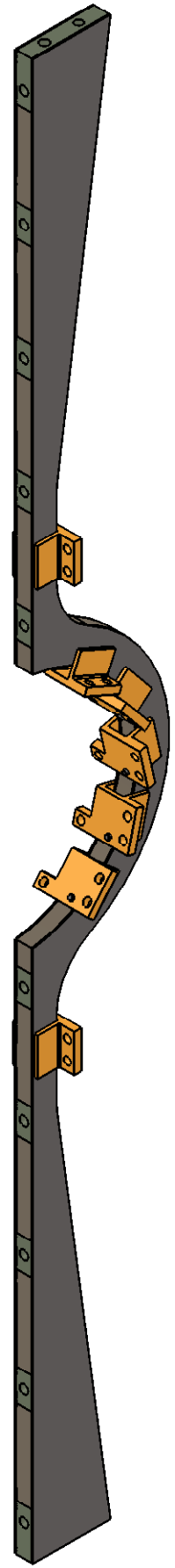
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A

A



SECTION J-J
SCALE 4 : 1
TYP ITEMS 3, 4, 5



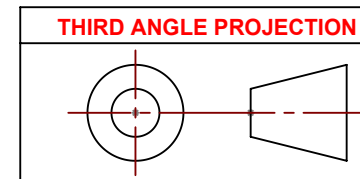
-1 RIGHT HAND

NOTES: UNLESS OTHER WISE SPECIFIED

1. ALL DIMENSIONS IN MILLIMETERS
2. DIMENSIONS AND TOLERANCING PER ASME 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 .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.

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FINISH			SIGNATURE	DATE	TITLE PHENIX CENTRAL UPGRADE VTX BARREL 1 SUPPORT ASSEMBLY
		Designer	Roger L. Smith	8/5/2008	
		Drawn	E. PIOTROWICZ	8/5/2008	
		Checked			
		Engineer	RJ Ponchione	8/5/2008	
		Approved			
PART NO. 111-PHX-02-2006-1 & 2				DWG. NO. 111-PHX-02-2006	SIZE D
				SHEET NO. 2 of 5	REVISION A

D

C

B

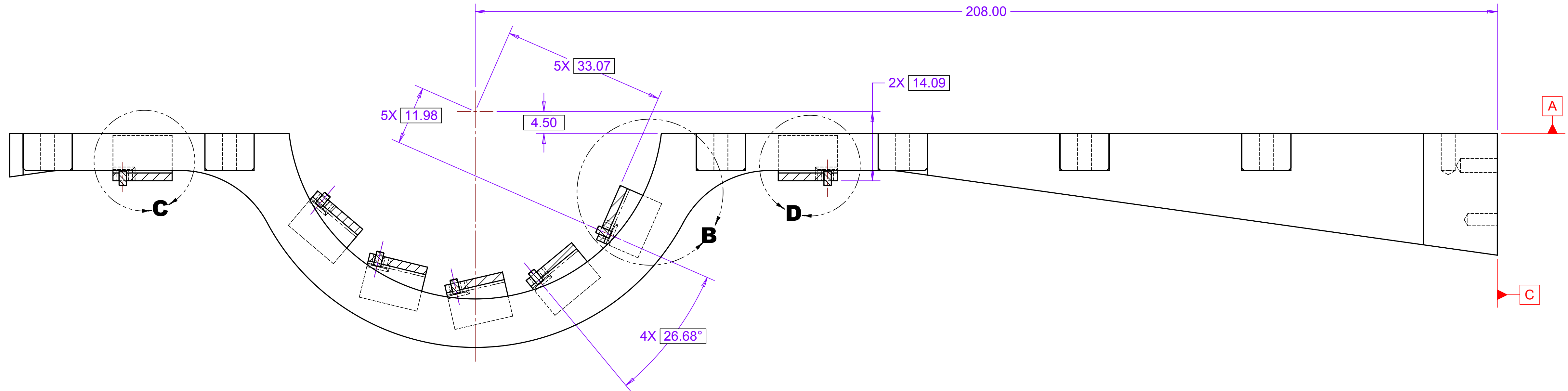
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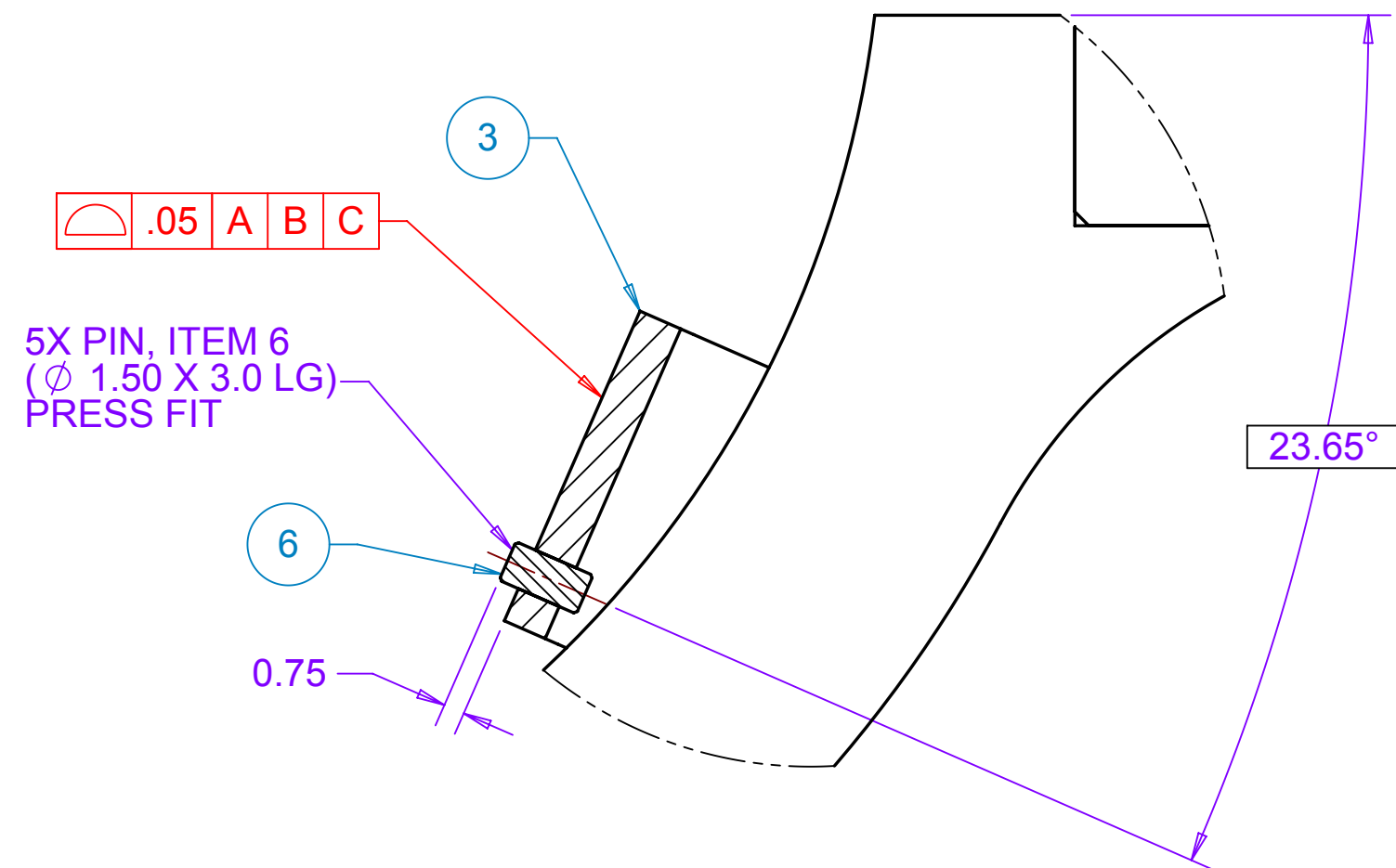
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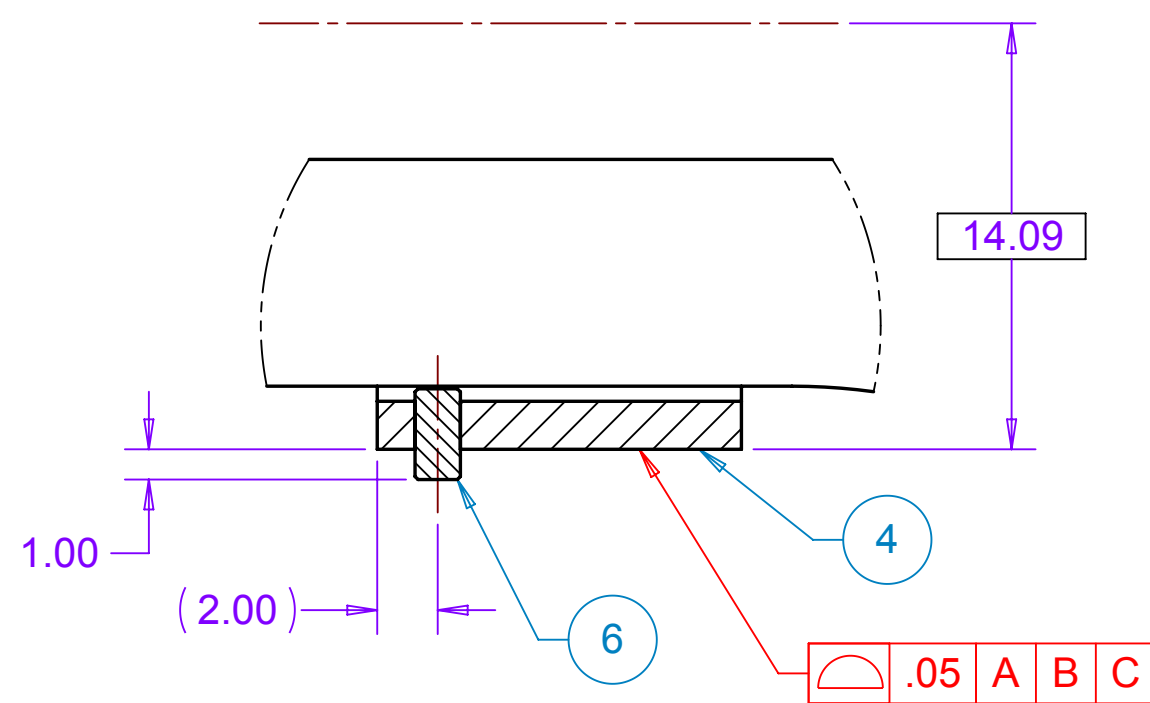
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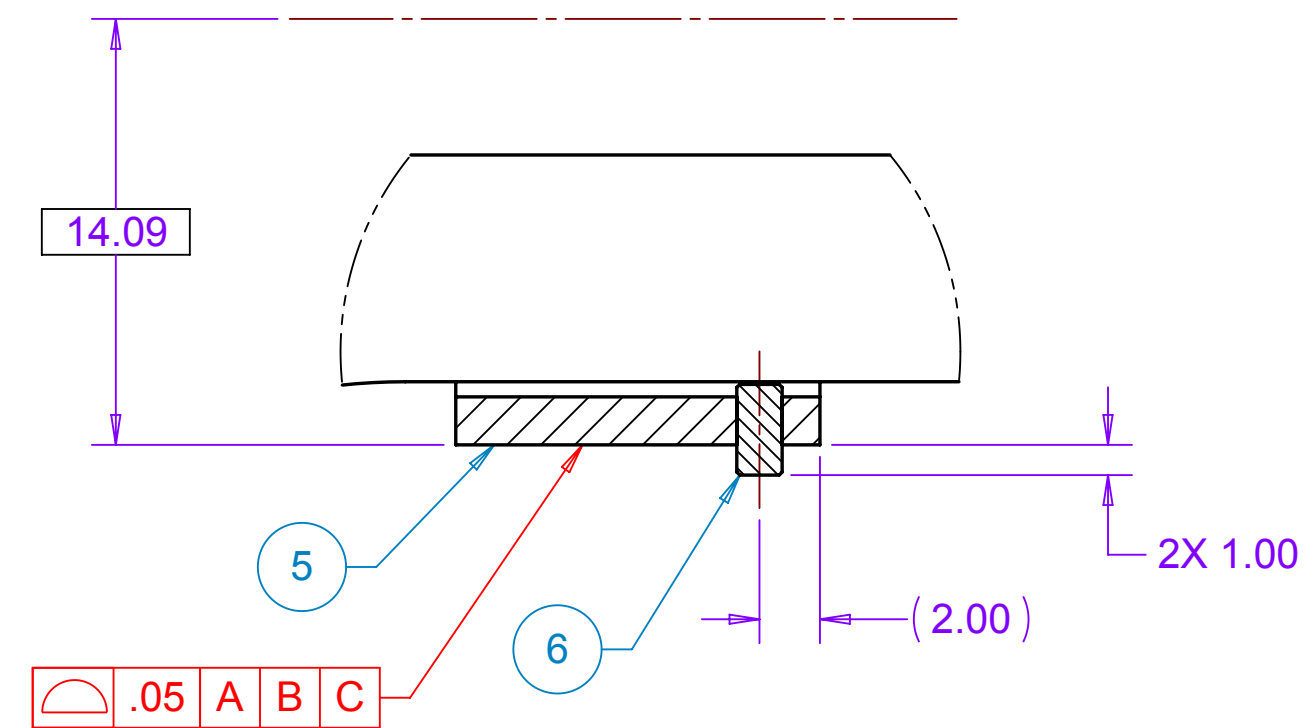
SECTION A-A
SCALE 2 : 1



DETAIL B
SCALE 4 : 1



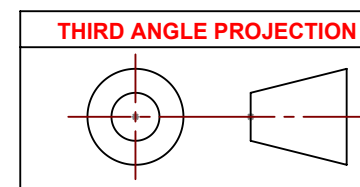
DETAIL C
SCALE 4 : 1



DETAIL D
SCALE 4 : 1

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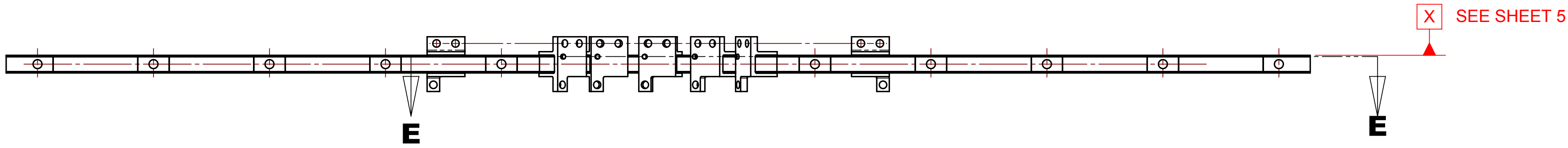


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DECIMALS X = +/- .5 .X = +/- .1 .XX = +/- .01 .XXX = +/- .001	ANGULAR = +/- .30° SURFACE FINISH = 250			TITLE PHENIX CENTRAL UPGRADE VTX BARREL 1 SUPPORT ASSEMBLY	
FINISH		Designer	Signature	DATE	DWG. NO.
		Drawn	E. PIOTROWICZ	8/5/2008	SIZE
		Checked			111-PHX-02-2006 D
		Engineer	RJ Ponchione	8/5/2008	SHEET NO.
		Approved			3 of 5
PART NO. 111-PHX-02-2006-1 & 2		SCALE 1:1		REVISION A	

8 7 6 5 4 3 2 1

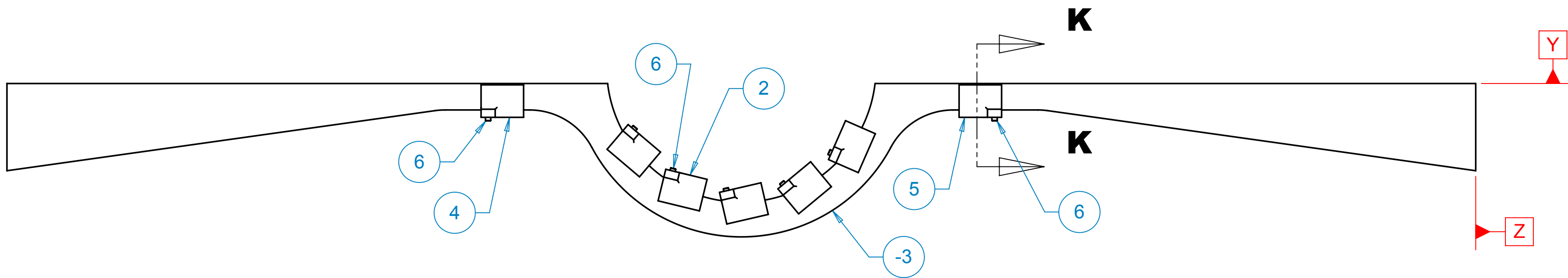
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D



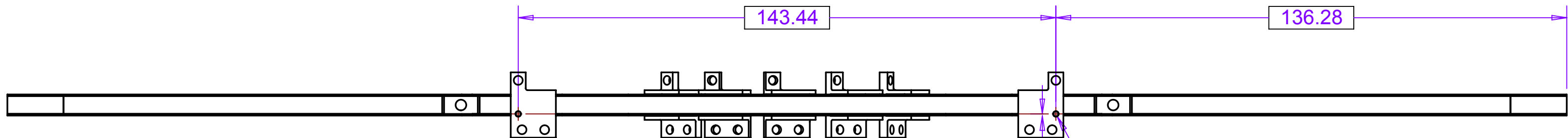
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C

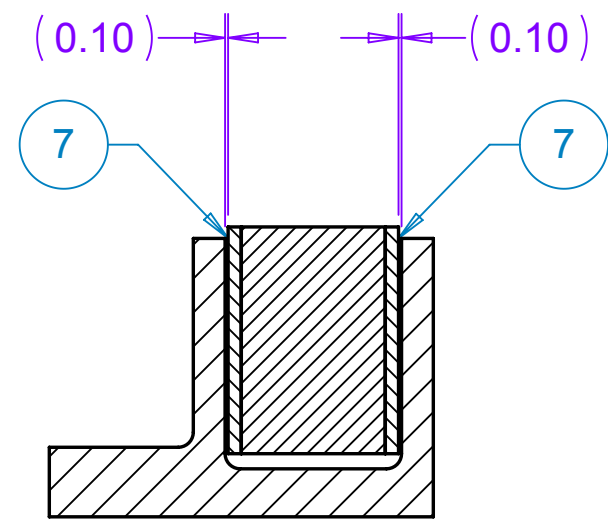


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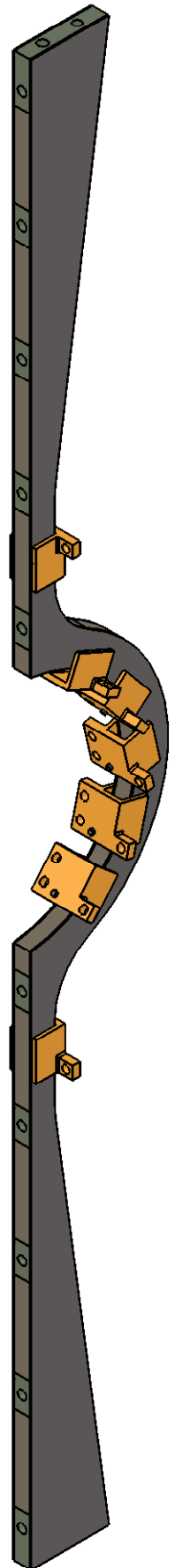
B



(0.44) 2X PIN, ITEM 6 (Ø 1.50 X 3.0 LG)
PRESS FIT
SEE SHEET 5 SECTION E-E AND DETAILS G & H
⊕ Ø .05 (M) X Y Z



SECTION K-K
SCALE 4 : 1
TYP ITEMS 2, 4, 5



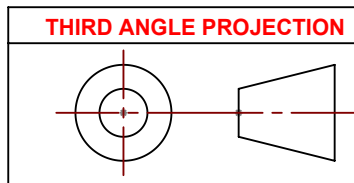
-2 LEFT HAND

A

A

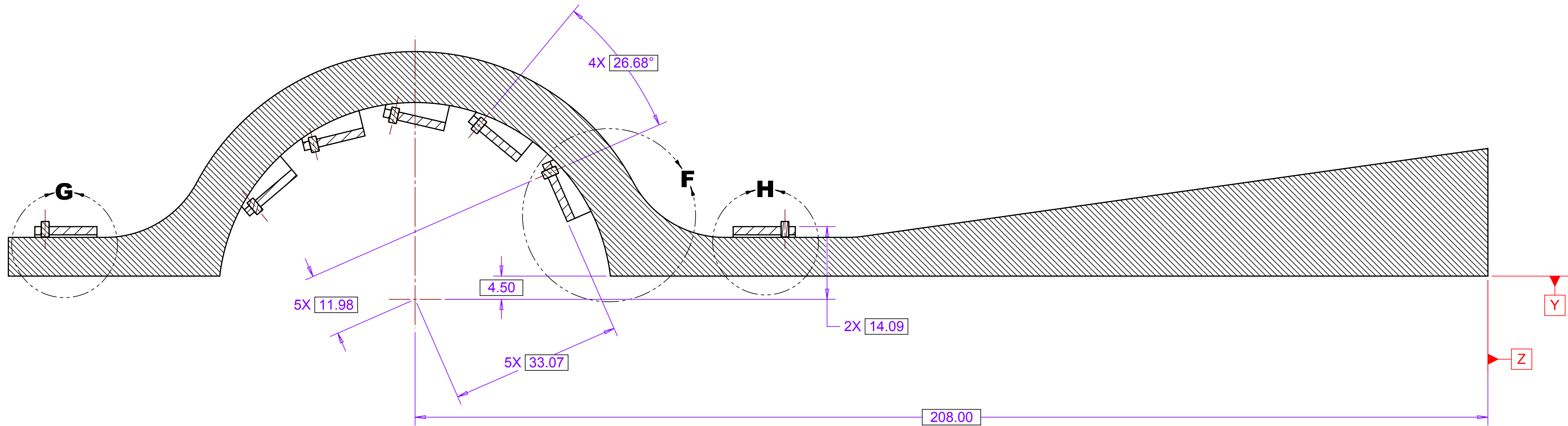
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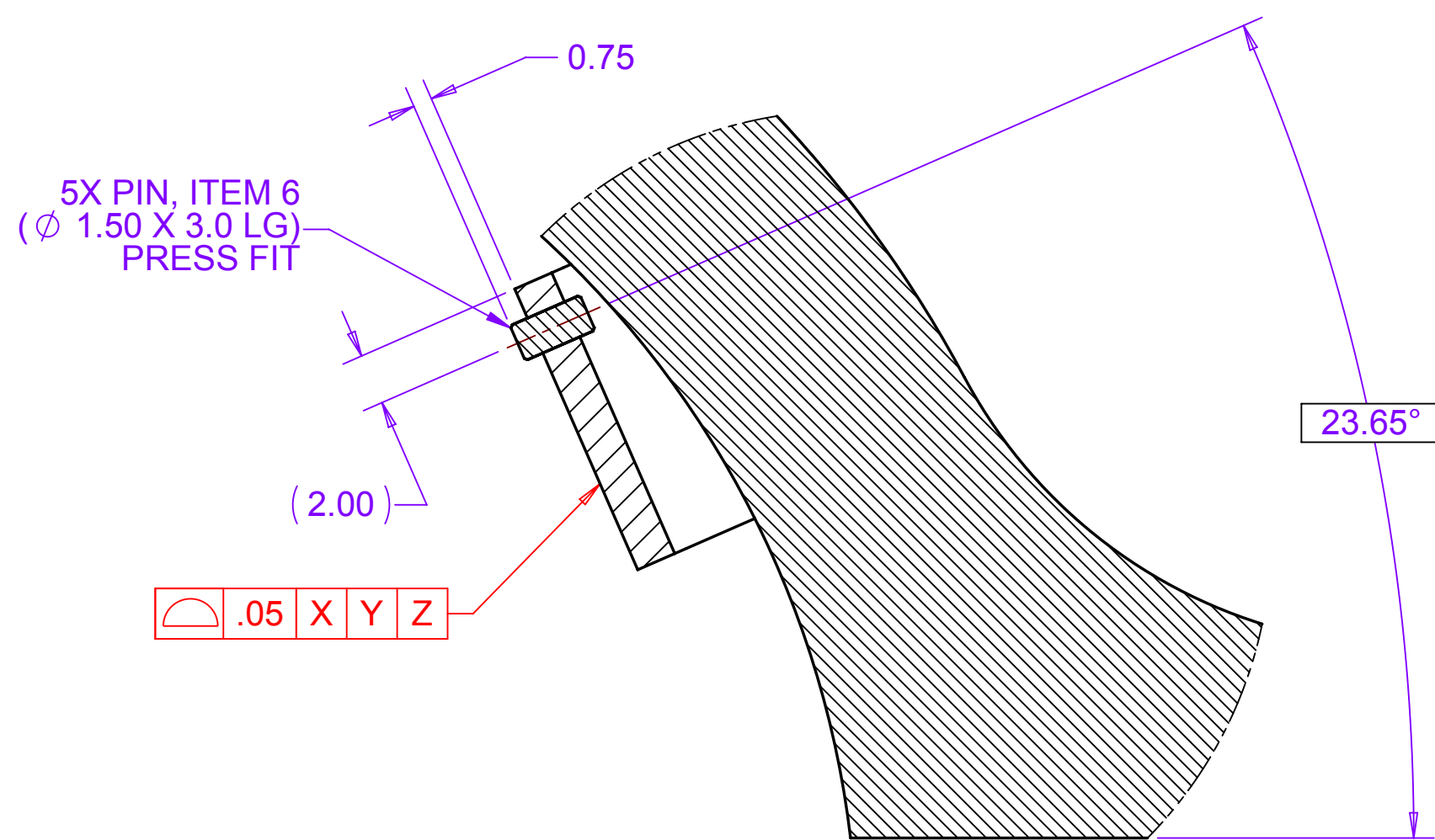


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DECIMALS X = +/- .5 XX = +/- .1 XXX = +/- .01	ANGULAR = +/- .30° SURFACE FINISH = 250	DESIGNER Roger L. Smith	DATE 8/5/2008	TITLE PHENIX CENTRAL UPGRADE VTX BARREL 1 SUPPORT ASSEMBLY	
FINISH		Drawn E. PIOTROWICZ	8/5/2008	DWG. NO. 111-PHX-02-2006	SIZE D
PART NO. 111-PHX-02-2006-1 & 2		Checked RJ Ponchione	8/5/2008	SHEET NO. 4 of 5	
		Approved		SCALE 1:1	REVISION A

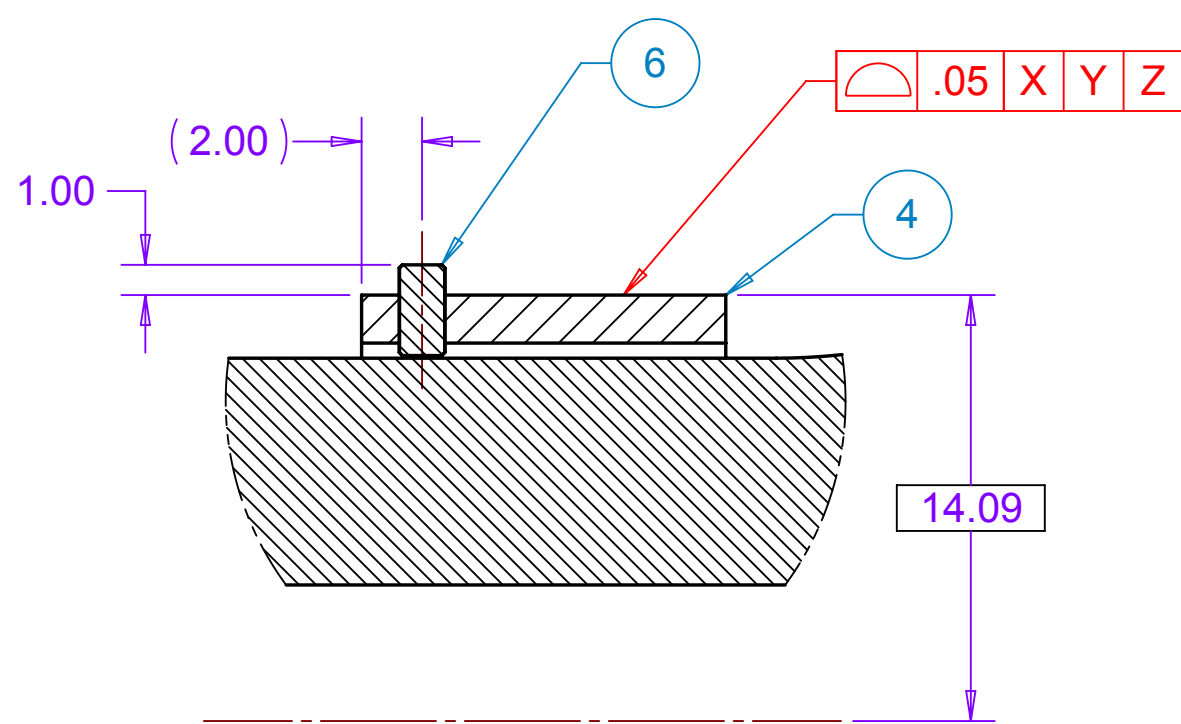
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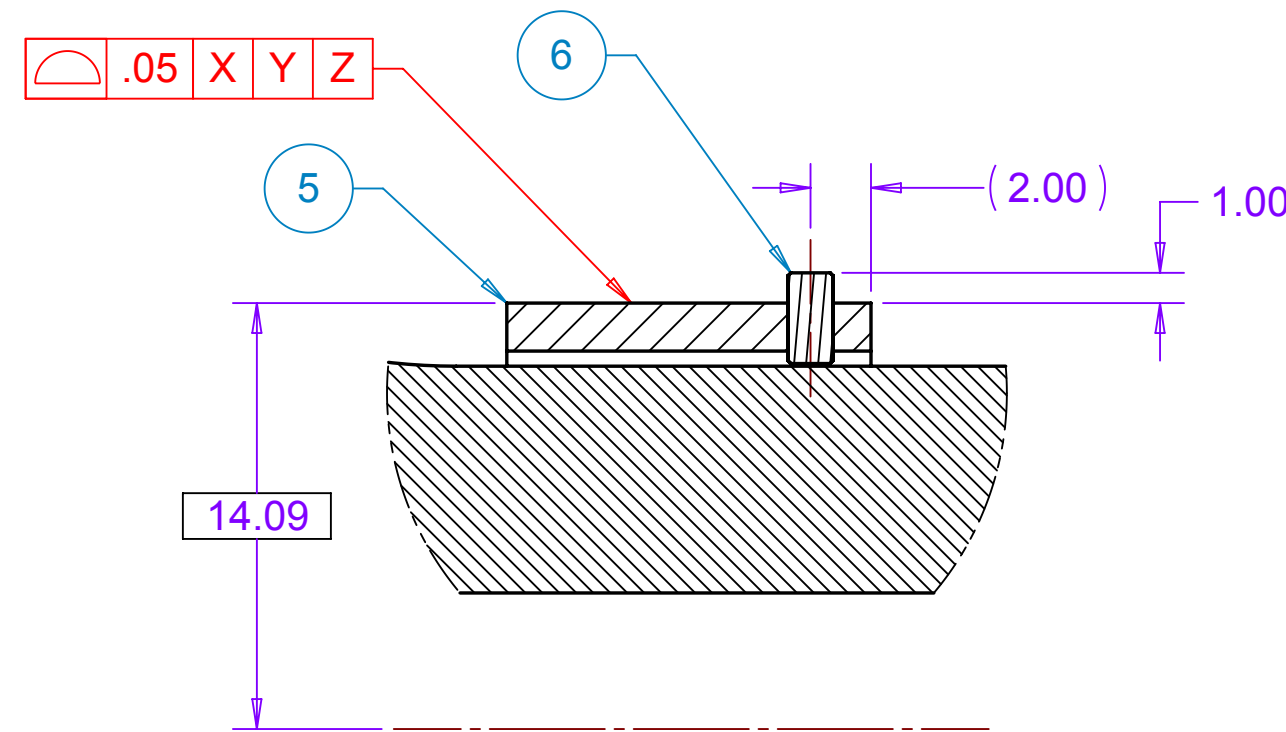
SECTION E-E
SCALE 2 : 1



DETAIL F
SCALE 4 : 1



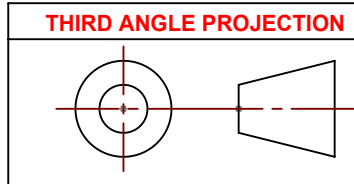
DETAIL G
SCALE 4 : 1



DETAIL H
SCALE 4 : 1

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FINISH		Designer	Signature	DATE	DWG. NO.
PART NO. 111-PHX-02-2006-1 & 2		Drawn	E. PIOTROWICZ	8/5/2008	SIZE D
		Checked			SHEET NO. 5 of 5
		Engineer	RJ Ponchione	8/5/2008	REVISION A
		Approved			SCALE 1:1