

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 46.1-1995
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.

PRELIMINARY
NOT FOR
PRODUCTION

- (-1) Right Hand
(-2) Left Hand

PARTS LIST					
ITEM	-1 QTY	-2 QTY	PART NO.	DESCRIPTION	MATERIAL
1	2	2	111-PHX-01-2013-1	Barrel 2 Support Core Assembly	TBD
2	10	10		Stave Dowel Pin, 1.5mm X 2.5mm lg	Stainless
3	1	1	111-PHX-02-2042-1	Barrel Support Mount 1	TBD
4	1	1	111-PHX-02-2043-1	Barrel Support Mount 2	TBD
5	10	-	111-PHX-02-2010-3	Barrel Stave Mounting Block - Right	TBD
6	-	10	111-PHX-02-2010-1	Barrel Stave Mounting Block - Left	TBD

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCING DECIMALS ANGULAR ± .30° XX ± .01 XXX ± .001 SURFACE FINISH = 320		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		HYTEC, INC.	
DESIGNER: Roger L. Smith		DATE: 3/14/2007		TITLE: PHENIX CENTRAL UPGRADE VTX BARREL 2 SUPPORT ASSEMBLY	
DRAWN: E. PIOTROWICZ		DATE: 10/16/2007		111-PHX-02-2012 D 1 of 4	
CHECKED:		APPROVED:		SCALE: 2:1	
PART NO: 111-PHX-02-2012-1 & 2				SHEET NO: 1 of 4	

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8 7 6 5 4 3 2 1

REV	REVISIONS DESCRIPTION	DATE	APPROVED

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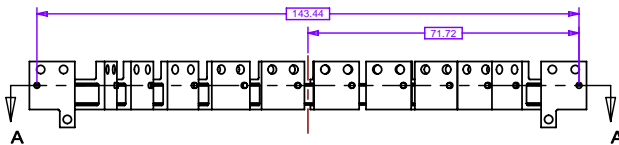
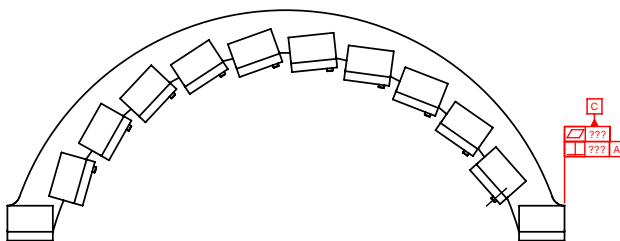
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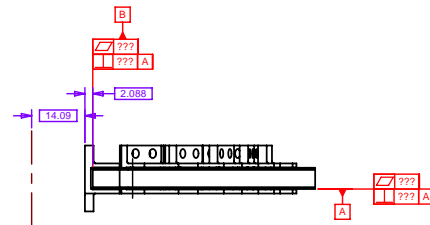
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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS ANGULAR ± 0.30° XX ± 0.1 XXX ± 0.001 SURFACE FINISH: 125		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		HYTEC, INC TITLE PHENIX CENTRAL UPGRADE VTX BARREL 2 SUPPORT ASSEMBLY	
DESIGNER Roger L. Smith		DATE 3/14/2007		DWG. NO. 111-PHX-02-2012	
DRAWN E. PIOTROWICZ		DATE 10/16/2007		SHEET NO. D 2 of 4	
CHECKED		APPROVED		SCALE 1:1	
PART NO. 111-PHX-02-2012-1 & 2		REVISION			

8 7 6 5 4 3 2 1

REVISIONS		DATE	APPROVED
REV	DESCRIPTION		

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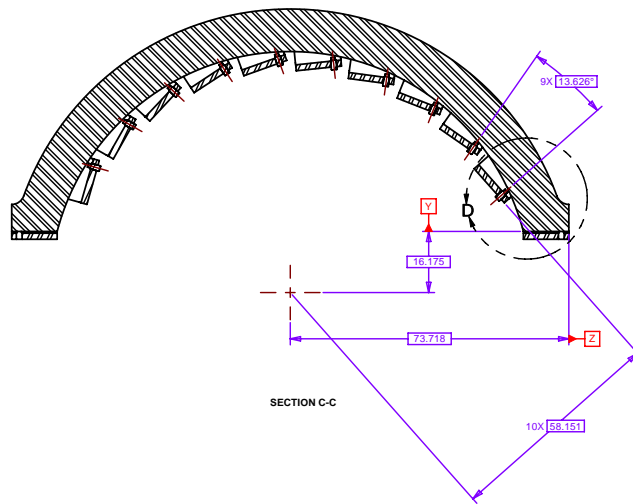
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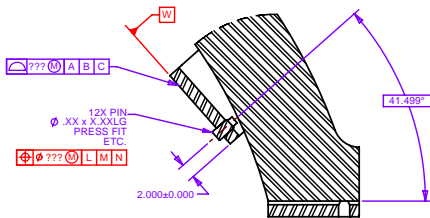
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SECTION C-C



DETAIL D

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
DECIMALS ANGULAR ± .01°
XX ± .01
XXX ± .005 SURFACE FINISH = 125

PART NO. 111-PHX-02-2012-1 & 2

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

SIGNATURE		DATE
Designer	Roger L. Smith	3/14/2007
Drawn	E. PIOTROWICZ	10/16/2007
Checked		
Engineer		
Approved		

HYTEC, INC

**PHENIX CENTRAL UPGRADE
VTX BARREL 2 SUPPORT
ASSEMBLY**

ENG. NO.	SNO	SHEET NO.
111-PHX-02-2012	D	4 of 4
SCALE	1:1	REVISION

8 7 6 5 4 3 2 1