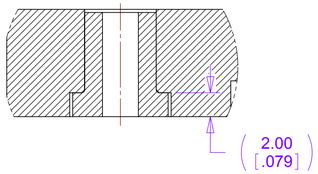
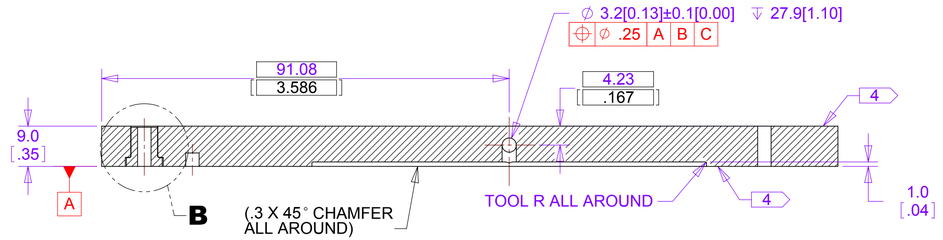
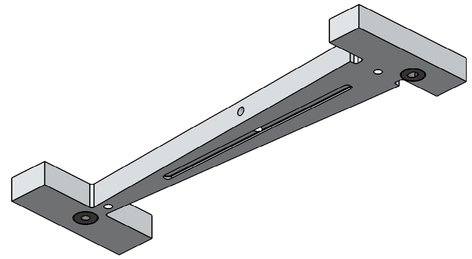
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A1	9.0 was 9.5	11/05/08	R. Smith
A2	.33 was .1		
A3	1.67 was 1.00		
B1	Added 2X 3.6	04/13/09	RJ Ponchione
B2	3X R 1.6 was 2X		
B3	(2.00) was (1.67)		
B4	Removed 2X .33		
B5	Item 1 Material was Clear Acrylic		
B6	Added Detail C and its Features		
B7	Added Detail D and its Features		
B8	3.00 was Thru now 3 Deep		
C	Removed Fiducial Sight Notches at Narrow End	10/16/09	RJ Ponchione
D	Vacuum slot was wedge shape	12/21/09	R. Smith

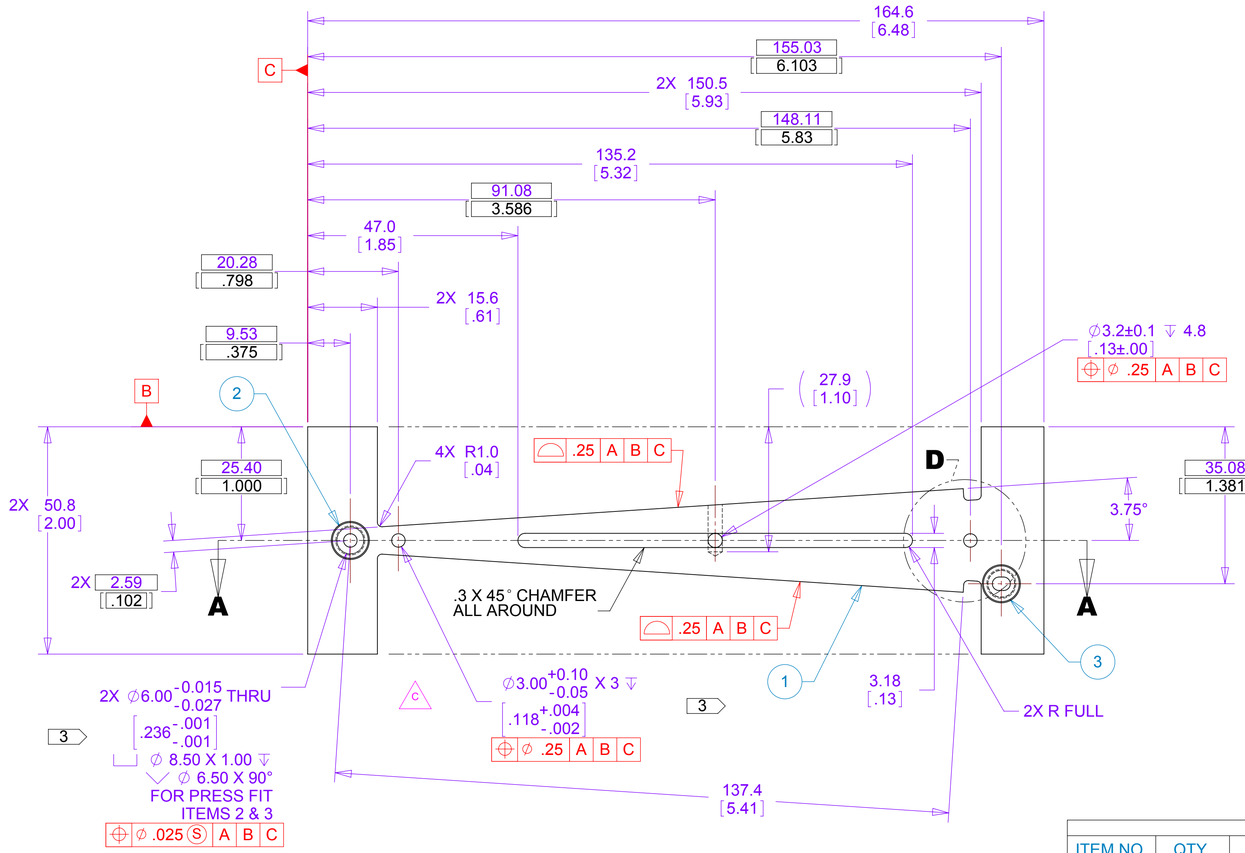


DETAIL B
SCALE 4 : 1



SECTION A-A





DETAIL D
SCALE 3 : 1

PARTS LIST				
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	MATERIAL
1	1	Default	Sensor Transfer Jig Plate	6061-T6 Aluminum
2	1	111-PHX-02-5206-1	Locating Pin Hole Bushing	Brass
3	1	111-PHX-02-5206-3	Locating Pin Slotted Bushing	Brass

NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN MILLIMETERS [DUAL DIMENSIONS IN INCHES]
2. DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994

3 INSPECT AND RECORD LOCATION.

4 SURFACE TO REMAIN CLEAR. DO NOT MACHINE OR OTHERWISE MAR.

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THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
-TOLERANCES-

DECIMALS
X = +/- .5
.X = +/- .1
.XX = +/- .01
.XXX = +/- .001

ANGULAR
.X = +/- 30'
.XX = +/- 15'

SURFACE FINISH = 250

FINISH

PART NO. 111-PHX-01-5202-1

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

	SIGNATURE	DATE
Designer	Roger L. Smith	9/16/2008
Drawn	Roger L. Smith	9/16/2008
Checked	RJ Ponchione	9/16/2008
Engineer	RJ Ponchione	9/16/2008
Approved	RJ Ponchione	9/16/2008

HYTEC, INC

TITLE
PHENIX CENTRAL UPGRADE
FVTX DETECTOR ASSEMBLY JIG
SENSOR TRANSFER PLATE ASSEMBLY

DWG. NO. 111-PHX-01-5202 | SIZE D | SHEET NO. 1 of 1

SCALE 3:2 | REVISION D