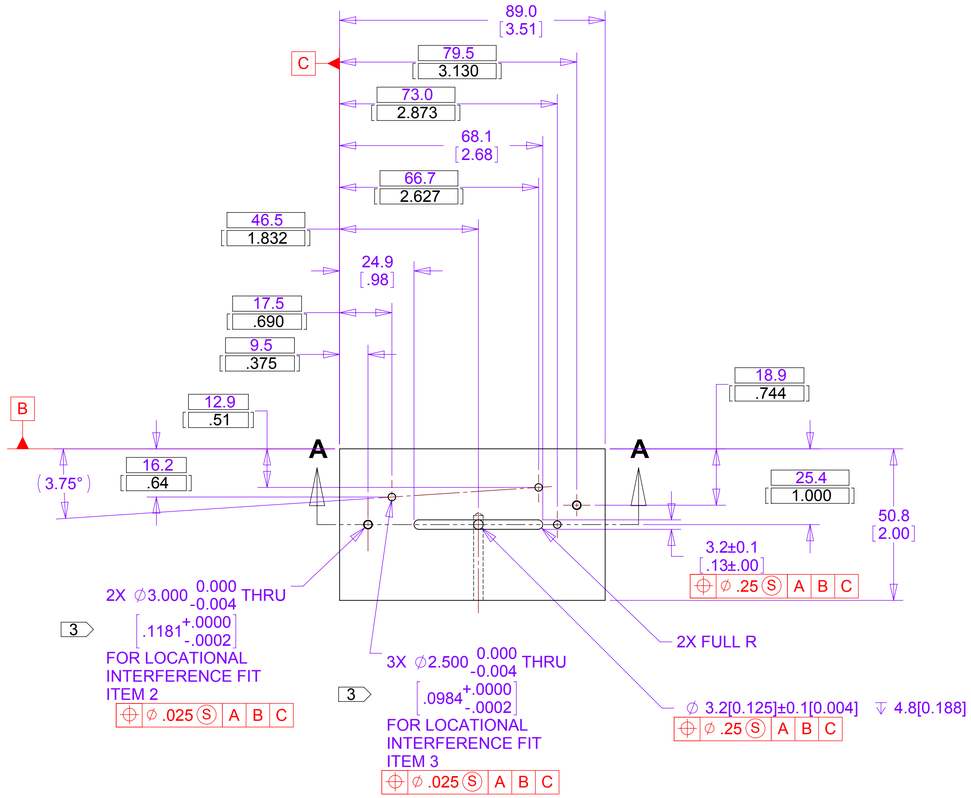
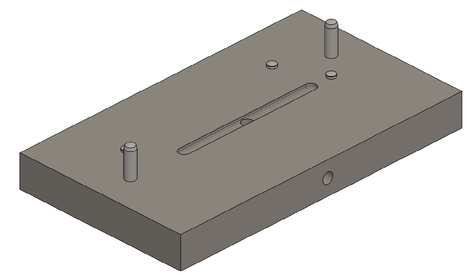
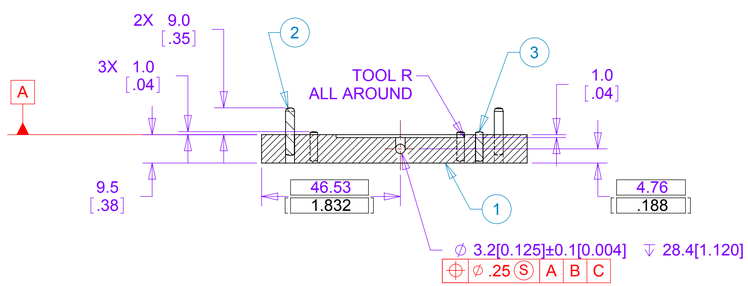
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED







SECTION A-A

PARTS LIST				
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	MATERIAL
1	1		FVTX Station 1 Backplane Positioning Jig Plate	18-8 or 316 SST
2	2	Nordex EPS-M4-8 or Equiv.	Dowel Pin, 3.0mm X 16mm lg	18-8 SST
3	3	Nordex EPS-M3-5 or Equiv.	Dowel Pin, 2.50mm X 10mm lg	18-8 SST

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.

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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-01-5307-1

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

	SIGNATURE	DATE
Designer	Roger L. Smith	2/17/2010
Drawn	Roger L. Smith	2/17/2010
Checked	RJ Ponchione	4/12/2010
Engineer	RJ Ponchione	2/17/2010
Approved	RJ Ponchione	4/12/2010

HYTEC, INC

TITLE
PHENIX CENTRAL UPGRADE FVTX STATION 1 DETECTOR ASSEMBLY JIG BACKPLANE POSITIONING JIG

DWG. NO. 111-PHX-01-5307 | SIZE D | SHEET NO. 1 of 1

SCALE 1:1 | REVISION