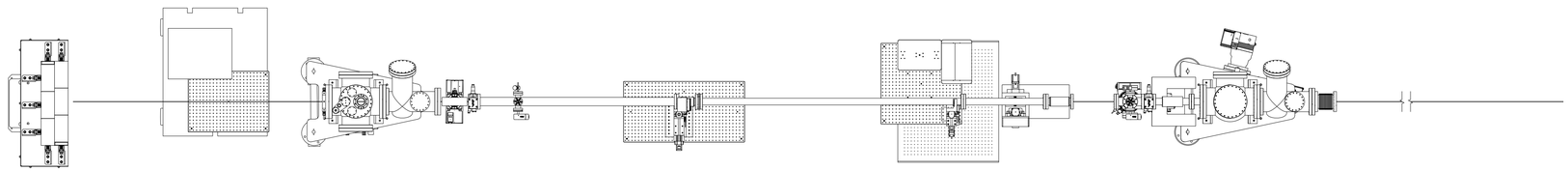
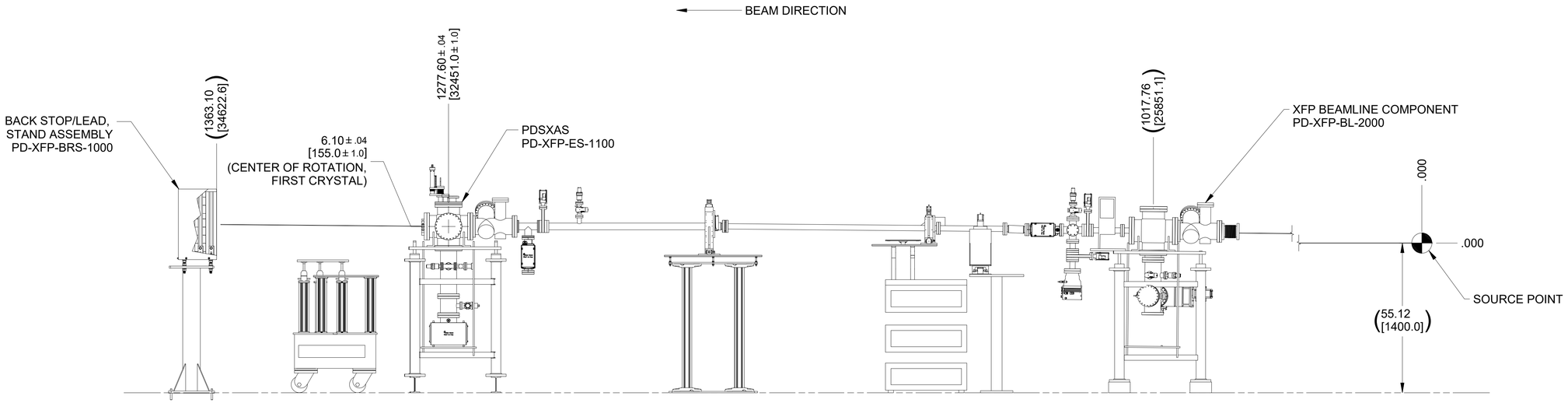
REVISION HISTORY					
REV	DESCRIPTION	DATE	DESIGNER	CHECKED BY	ENGINEER
A	RELEASE PER ECO-005559	7/2017	L.REFFI	R.GAMBELLA	M.SULLIVAN





SCALE 1 : 20

INTERFACE CONTROL DRAWING

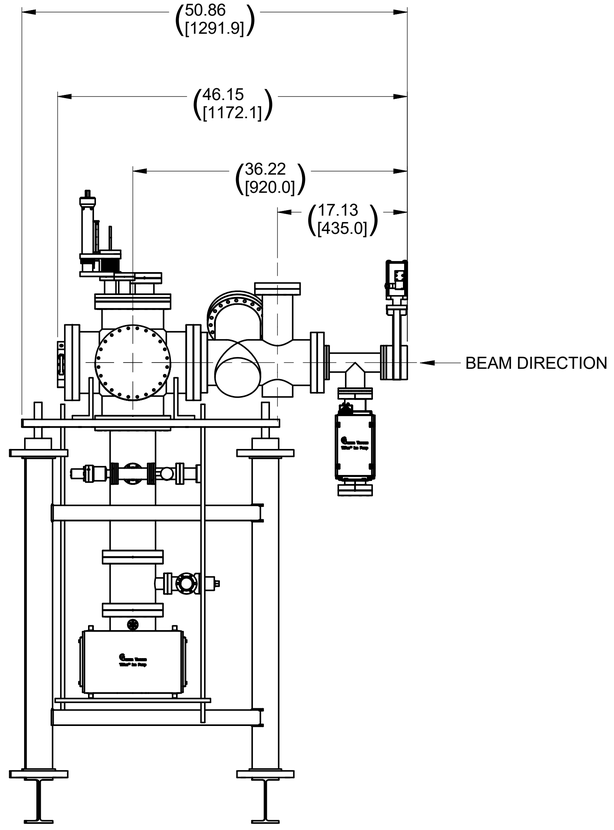
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS [xx.xx] (WHERE PRESENT) ARE MILLIMETERS AND ARE FOR REFERENCE ONLY. INTERPRET DRAWING AS PER ASME Y14.5-2009	BROOKHAVEN NATIONAL LABORATORY, BROOKHAVEN SCIENCE ASSOCIATES, UPTON, NEW YORK 11973. *Exploring Life's Mysteries, Protecting its Future*		
DIMENSIONAL TOLERANCES: X ± 0.060, .X ± 0.030, .XX ± 0.015, .XXX ± 0.005. ANGULAR TOLERANCE: ± .5°. FINISH: 125. BREAK EDGES & SHARP CORNERS 0.005 MIN. TO 0.030 MAX	DRAWN BY: L.REFFI 7/12/2018	PHOTON DIVSION	
	CHECKED BY: R.GAMBELLA 7/2018	XFP, END STATION	
	VACUUM APPROVAL:	17-BM END STATION	
	ENGINEER APPROVAL: M.SULLIVAN 7/2018		
	SUPERVISOR APPROVAL: A.BROADBENT 7/2018		
	ES&H APPROVAL: L.STIEGLER 7/2018	D — PD-XFP-ES-1000 — A	
	QA APPROVAL: J.ZIPPER 7/2018	SHEET SIZE — DRAWING/PART NUMBER — REVISION	
THIRD ANGLE PROJECTION. SCALE: SEE DWG VIEW	WBS# 7.01.04.02	ESH&Q RISK LEVEL A3	SHEET 1 OF 1

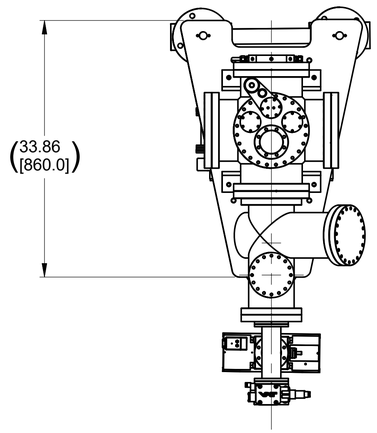
NEXT ASSY:

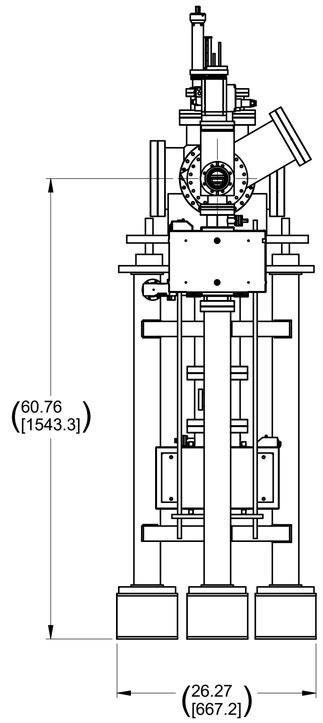
C:\Mech-Eng\LT\PD\XFP\ES\PD-XFP-ES-1000.dwg

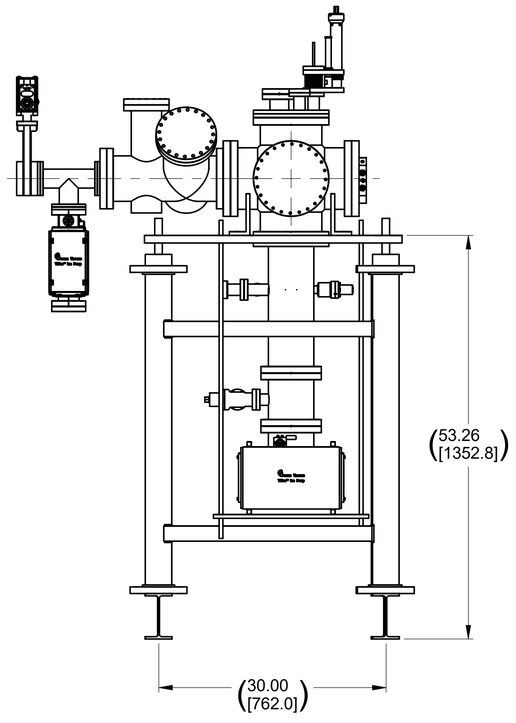
RELEASED – EFFECTIVE

REVISION HISTORY					
REV	DESCRIPTION	DATE	DESIGNER	CHECKED BY	ENGINEER
A	RELEASE PER ECO-005559	7/2017	L.REFFI	R.GAMBELLA	M.SULLIVAN

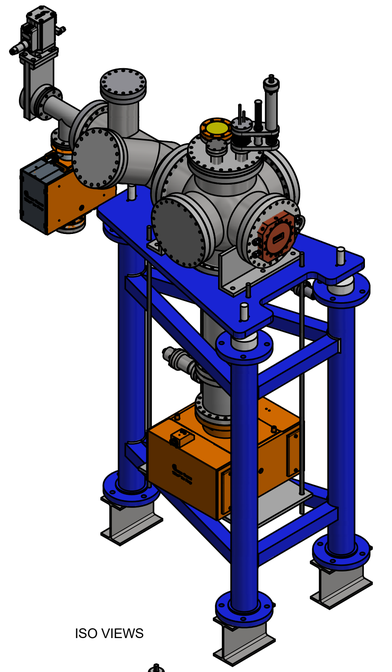




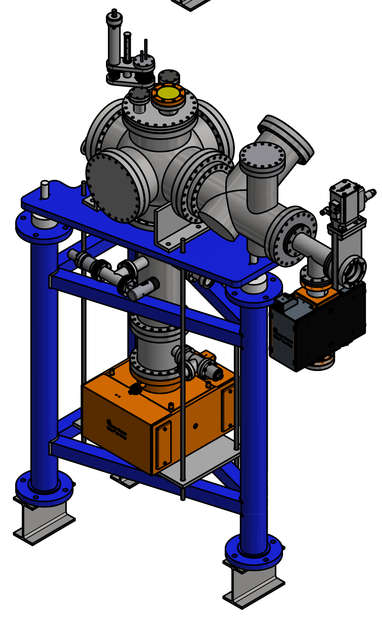




SCALE 1 : 10



ISO VIEWS



NOTES:

1. COMPONENTS REFERANCE ON THIS DRAWING ARE REUSED FROM NSLS.

INTERFACE CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES

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INTERPRET DRAWING AS PER ASME Y14.5-2009

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THIRD ANGLE PROJECTION

SCALE: SEE DWG VIEW

BROOKHAVEN NATIONAL LABORATORY
BROOKHAVEN SCIENCE ASSOCIATES
UPTON, NEW YORK 11973
Exploring Life's Mysteries, Protecting its Future

NSLS II NATIONAL SYNCHROTRON LIGHT SOURCE II

DRAWN BY	L.REFFI	7/12/2018
CHECKED BY	R.GAMBELLA	7/2018
VACUUM APPROVAL		
ENGINEER APPROVAL	M.SULLIVAN	7/2018
SUPERVISOR APPROVAL	A.BROADBENT	7/2018
ES&H APPROVAL	L.STIEGLER	7/2018
QA APPROVAL	J.ZIPPER	7/2018

PHOTON DIVSION
XFP, END STATION
PDSXAS, END STATION

D — SHEET SIZE
PD-XFP-ES-1100 — DRAWING/PART NUMBER
A — REVISION

WBS# 7.01.04.02

ESH&Q RISK LEVEL A3

SHEET 1 OF 1

NEXT ASSY:

RELEASED + EFFECTIVE

C:\Mech-Eng\LTP\D\XFP\ES\PD-XFP-ES-1100.dwg