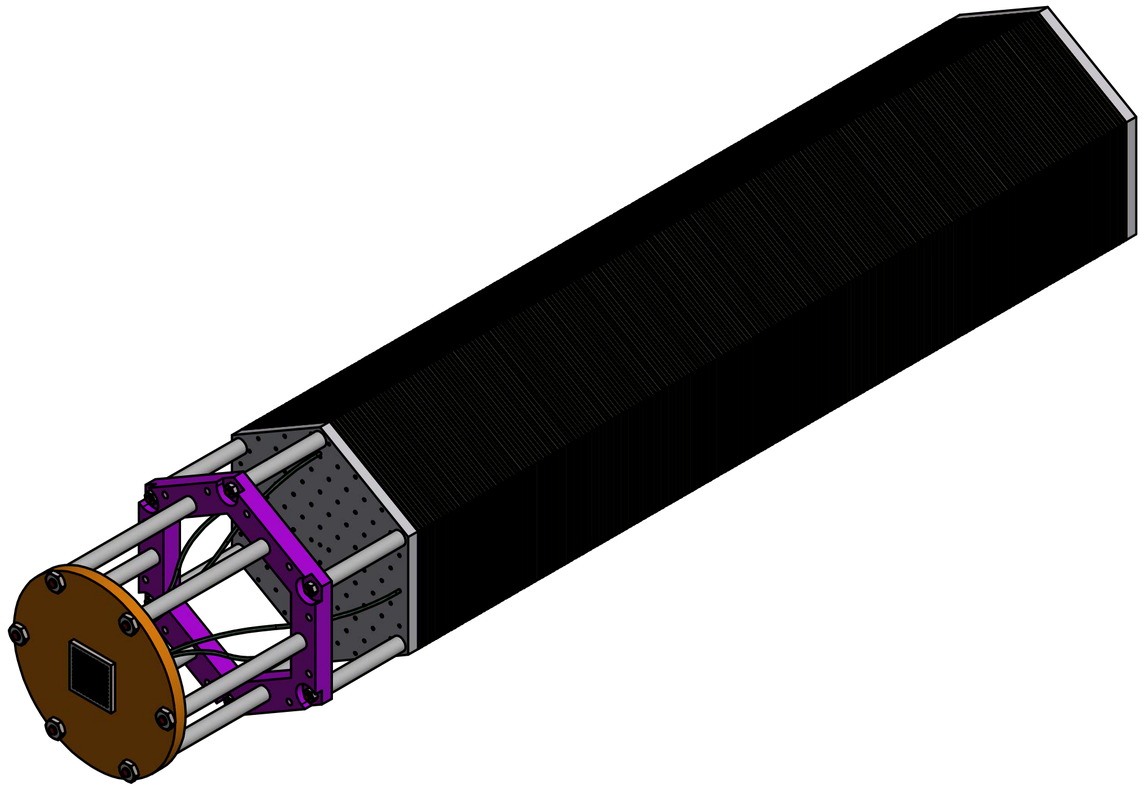
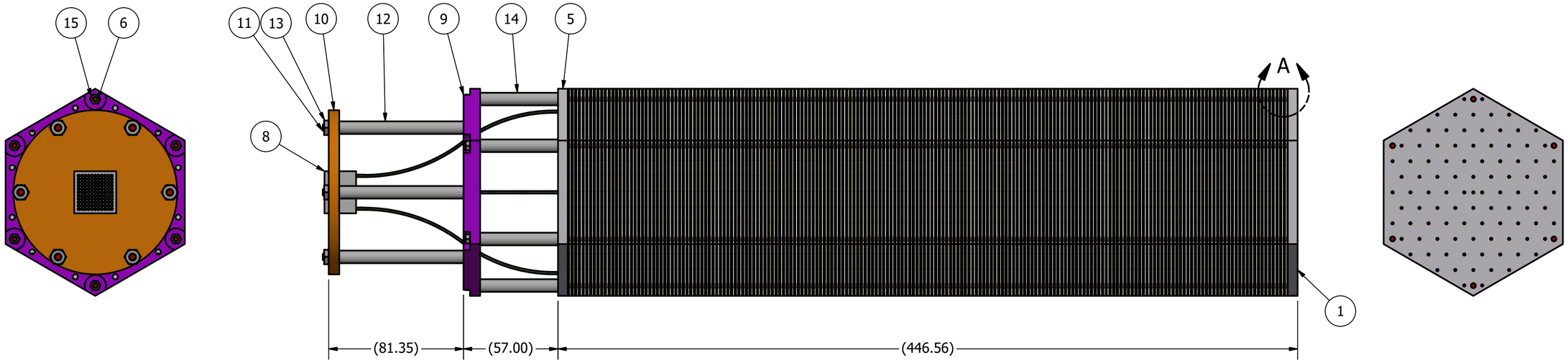
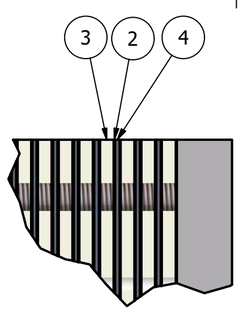
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	SOLID-1-1	Front Plate
2	388	Paper-ver1	
3	194	Scintillator-ver1	
4	194	Lead-ver1	
5	1	SOLID-1-2	Back Plate
6	6	SOLID-1-5	Threaded Rod #1
7	4	Fiber1	
8	1	FiberConnector1	
9	1	SOLID-1-3	Mounting Plate
10	1	SOLID-1-4	Fiber Connector Plate
11	6	SOLID-1-6	Threaded Rod #2
12	6	SOLID-1-8	Spacer #2
13	6	ANSI B18.6.3 - 8 - 32	Hex Machine Screw Nut
14	6	SOLID-1-7	Spacer #1
15	6	ANSI B18.2.4.2M - M3 x 0.5	Hex Nut







DETAIL A
SCALE 2 : 1

Unless Otherwise Noted
All Dimensions Inches
Decimal Tolerance
.X ±.1
.XX ±.02
.XXX ±.005
Angular Tol ±1/2°
Remove all burrs and sharp edges

DRAWN	vguarino	6/10/2016
CHECKED		
QA		
MFG		
APPROVED		
Material:		

THE UNIVERSITY OF CHICAGO
Engineering Center

TITLE
SOLID Module

SIZE		DWG NO	REV
C		SOLID-1	
SCALE 1 / 2		SHEET 1 OF 1	