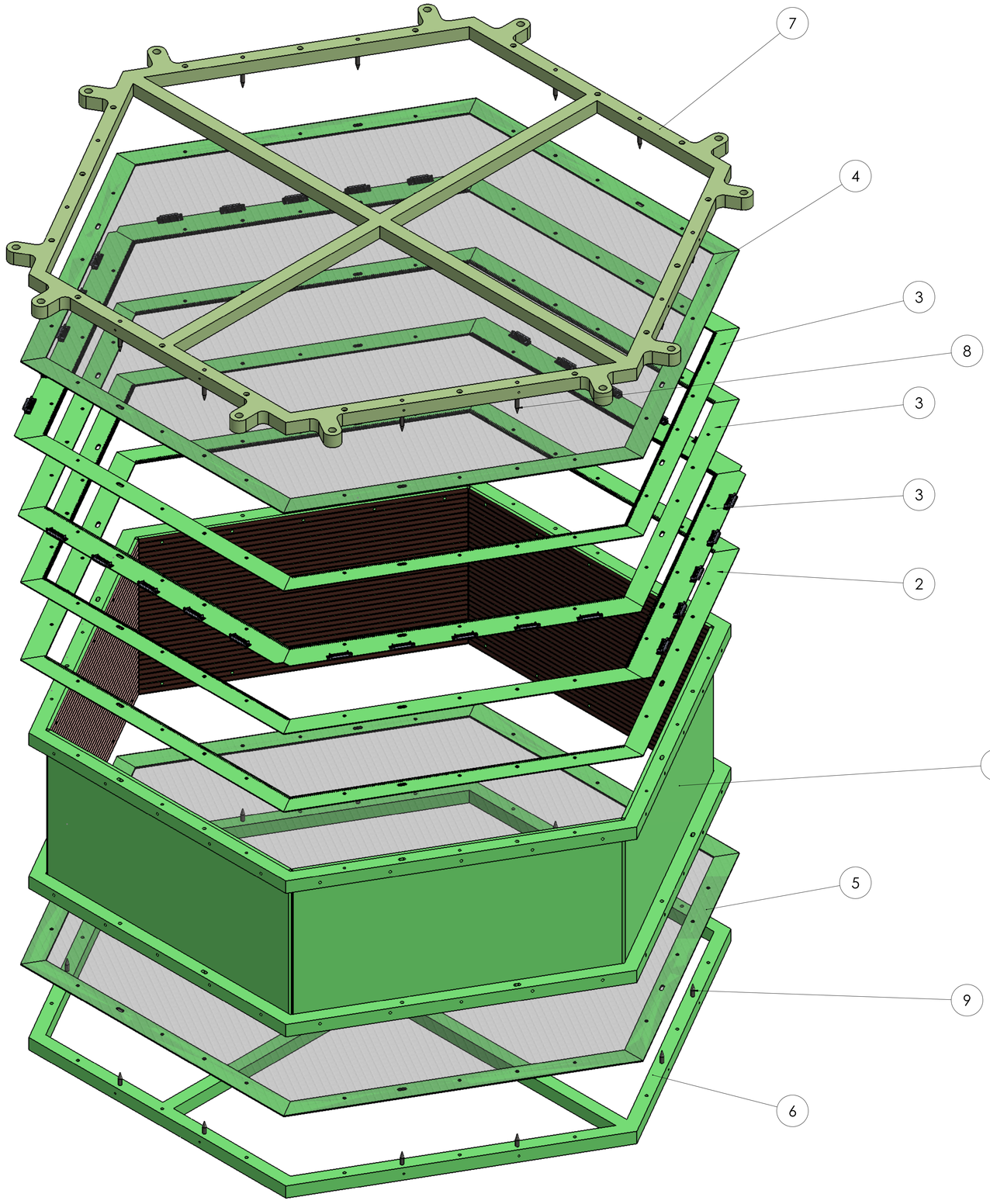
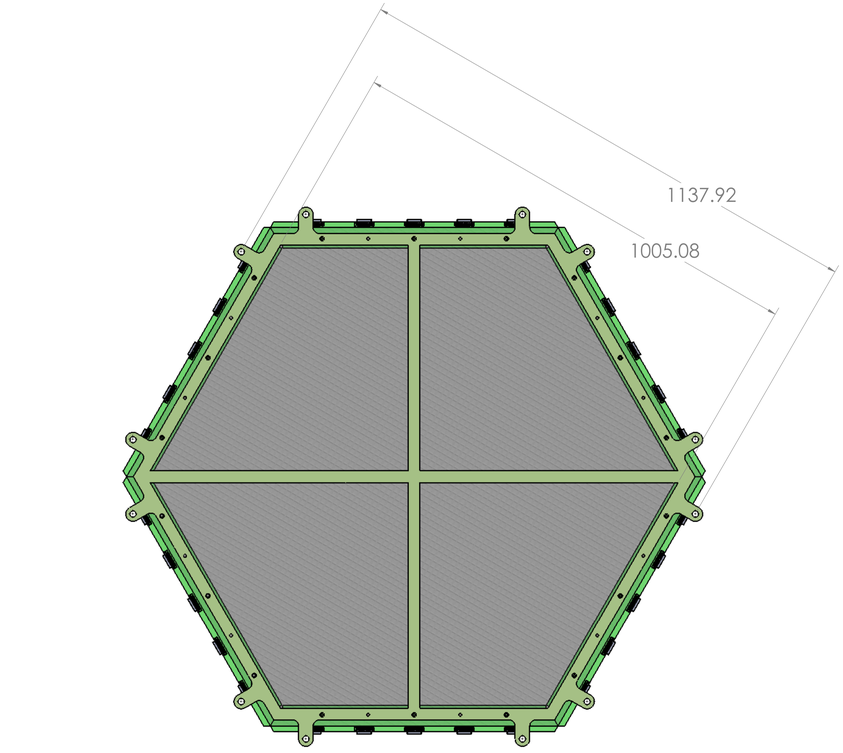
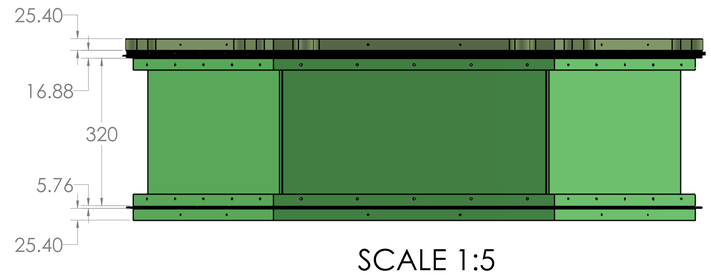
| ITEM NO. | PART NUMBER | SHEET # | QTY. |
|---|---|---|---|
| 1 | field-cage-w-support-frames-mini assembly | 2 | 1 |
| 2 | wire-plane-no-connectors assembly | 3 | 1 |
| 3 | wire-plane-1-mini assembly | 4 | 3 |
| 4 | screen-plane1 assembly | 5 | 1 |
| 5 | screen-plane2 assembly | 6 | 1 |
| 6 | 2m-hexagonal-support-frame-w-ribs-mni assm | 7 | 1 |
| 7 | 2m-hexagonal-support-frame-w-ribs_lugs-mini assm | 8 | 1 |
| 8 | alignment-pin | 9 | 12 |
| 9 | alignment-pin-shorty | 10 | 12 |




SCALE 1:3




SCALE 1:5

ALL DIMENSIONS IN MILLIMETERS

P-25 SUBATOMIC PHYSICS

Los Alamos NATIONAL LABORATORY

LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, N.M. 87545

DIMENSIONS ARE IN INCHES
TOLERANCES UNLESS SPECIFIED
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005

MATERIAL: MIXED

FINISH:

QUANTITY REQUIRED: 1

| | NAME | DATE |
|---|---|---|
| DRAWN | WALT | 12/12/12 |
| CHECKED | | |
| ENG APPR. | | |
| MFG APPR. | | |
| Q.A. | | |
| COMMENTS: | | |

Mini-LAr-tpc-assm1

SIZE E | DWG. NO. 126Y-1766708 | REV 1

SCALE 0.3 | WEIGHT | SHEET 1 OF 22

Mini-LAr-tpc-assm1 REV