

4

3

2

1

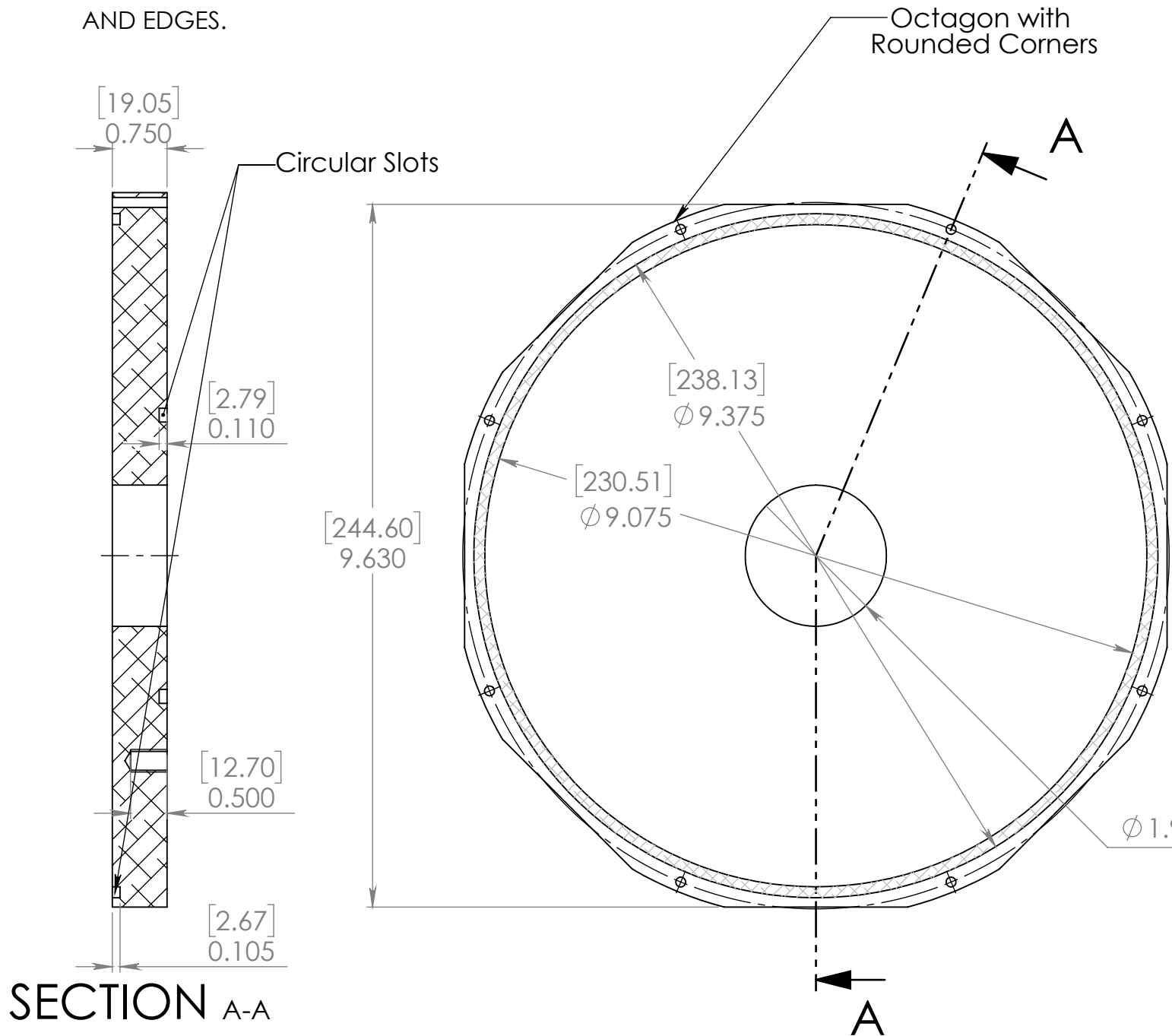
NOTES

- 1. MATERIAL: ALUMINUM 6061
- 2. FINISH: AS MACHINED
- 3. MACHINE BREAK SHARP CORNERS AND EDGES.

| REVISION HISTORY | | | | |
|------------------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |

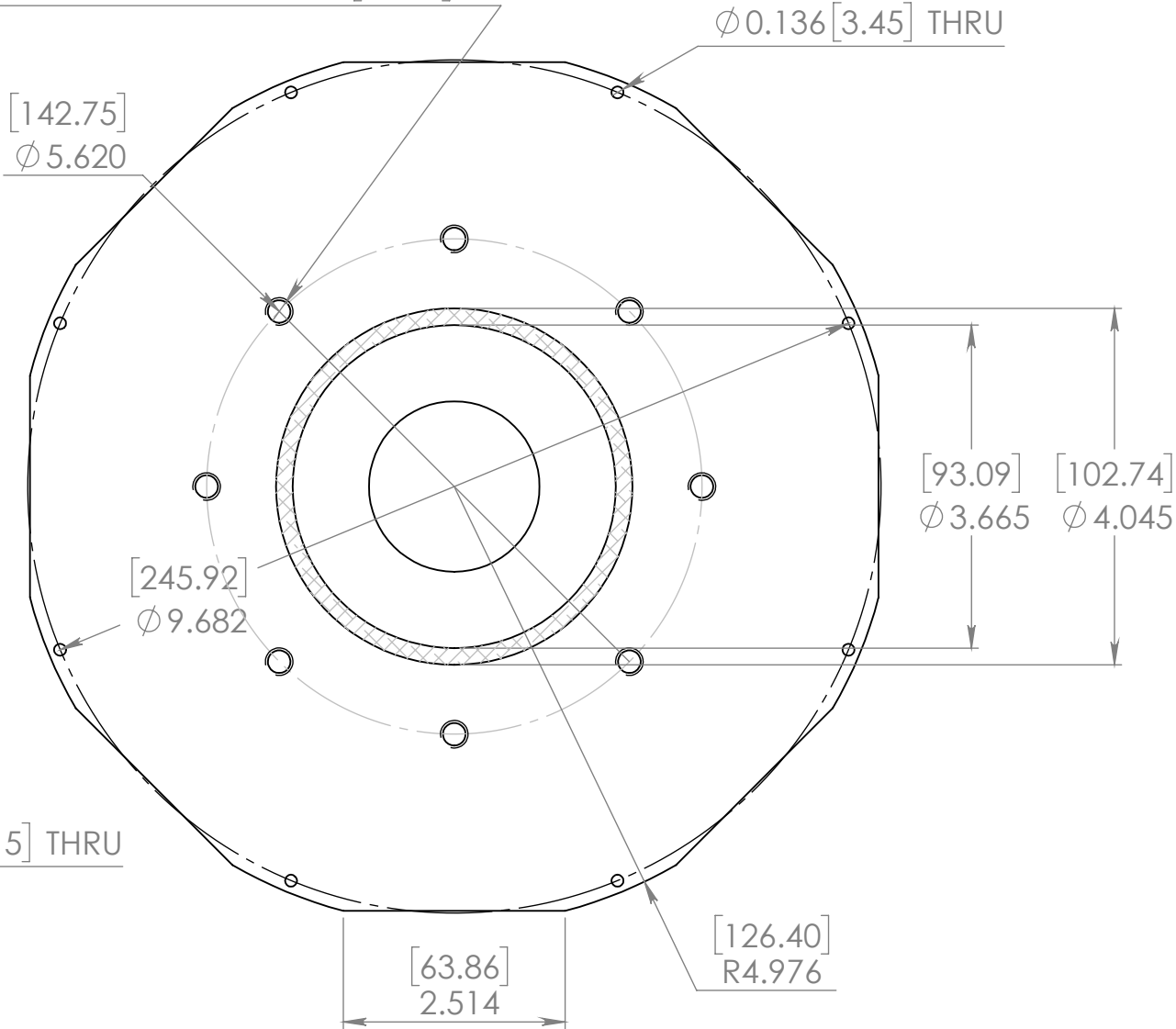
B

A



SECTION A-A
SCALE 1:2

8 x ϕ 0.257 [6.53] ∇ 0.500 [12.70]
5/16-18 UNC ∇ 0.500 [12.70]



B

A

| UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | Steward Observatory Hamden Lab | |
|-------------------------------|--------------------|---------------------|------|--------------------------------|--|
| DECIMALS | ANGULAR | DRAWN | BP | 11/1/23 | TITLE: ND8 Backplate for ISO 100 Adapter |
| .X \pm 0.030" | MACHINED | CHECKED | | | |
| .XX \pm 0.010" | \pm 0.5° (< 24") | ENG APPR. | | | |
| .XXX \pm 0.005" | \pm 1.0° (> 24") | MFG APPR. | | | |
| SURFACE | BEND | Q.A. | | | SIZE: B FILE NAME / PART ID: ND8_ISO_100_Back plate.SLDDRW REV: |
| | \pm 2.0° | | | | |
| INTERPRET PER ASME Y15.5-2009 | | DRAWING PROJECTION: | | | |
| MATERIAL Aluminum 6061 | | | | | SCALE: 1:2 UNITS: [MM] IN SHEET 1 OF 1 |
| FINISH SEE NOTES | | | | | |