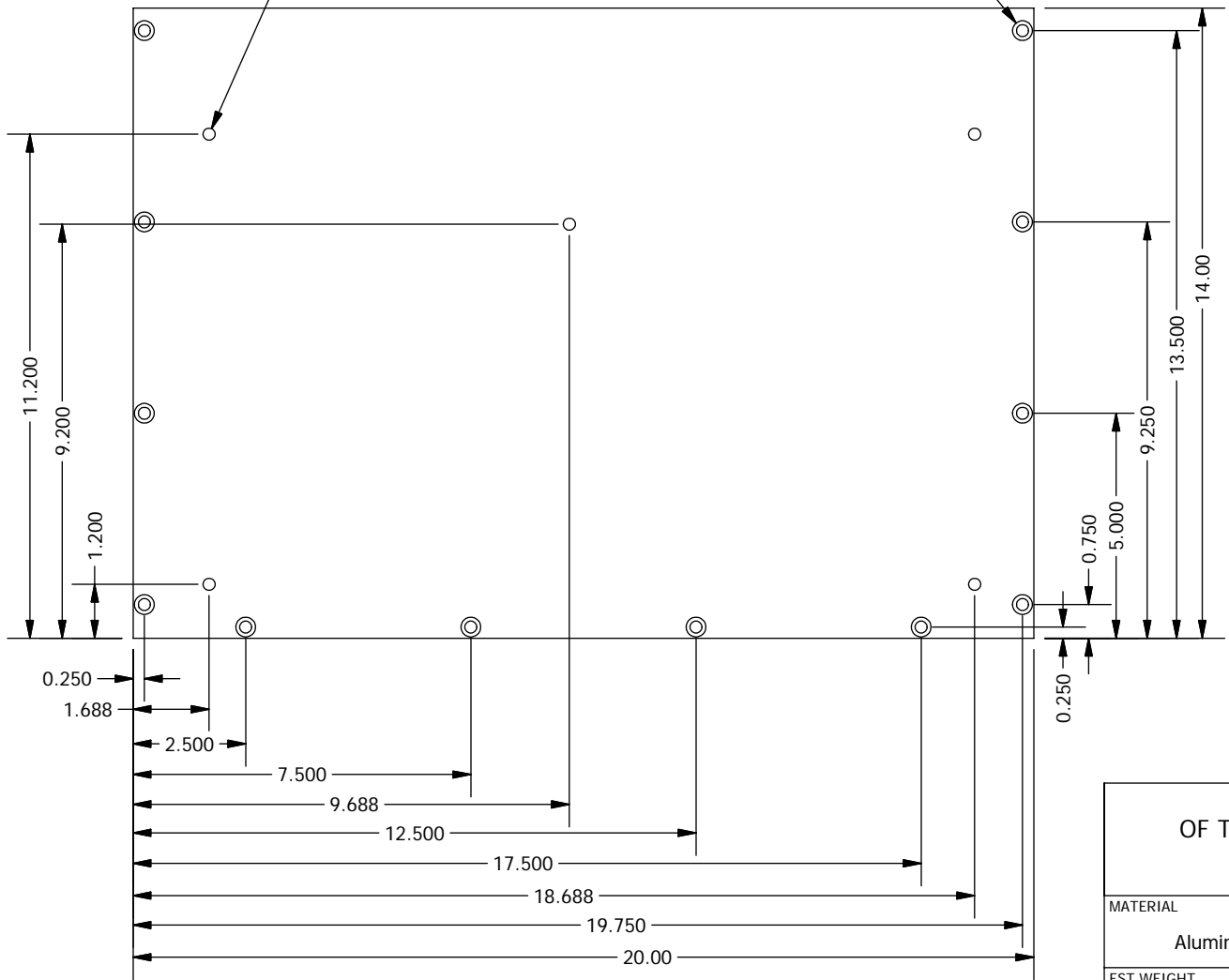


2

1

∅0.266 THRU  
└─┘ ∅0.438 ▽ 0.250  
12 HOLES

∅0.266 THRU  
5 HOLES



NOTES

- 1. Thickness 0.50"
- 2. Anodize black

THE OBSERVATORIES  
OF THE CARNEGIE INSTITUTION OF WASHINGTON  
813 Santa Barbara Street  
Pasadena, CA 91101

|               |                |   |              |                                      |
|---------------|----------------|---|--------------|--------------------------------------|
| MATERIAL      |                | UNLESS OTHERWISE SPECIFIED              |              |                                      |
| Aluminum-6061 |                | FRACTIONAL                              | DECIMAL      | ANGULAR                              |
|               |                | +/- 1/32                                | .XX +/- 0.01 | +/- 0.1 DEG                          |
| EST WEIGHT    |                | .XXX +/- 0.002 GOAL                     |              |                                      |
| 13.6 lb       |                | .XXX +/- 0.005 REQD                     |              |                                      |
| SCALE         |                | BREAK SHARP EDGES MACHINED SURFACES 125 |              |                                      |
| 1:4           |                | ALL DIMENSIONS IN INCHES                |              |                                      |
|               |                | P lanet<br>F inder<br>S pectrograph     |              | Prism/Grating<br>Assembly Base Plate |
| DWN           | CRANE          | 6/6/2006                                |              |                                      |
| APVD          |                |   |              |                                      |
| BY            |                | DATE                                    |              |                                      |
| SHEET         | DRAWING NUMBER |   | SHT 1        | REV                                  |
| A             | PFS110001      |   | OF 1         | 2                                    |

|                  |     |             |
|------------------|-----|-------------|
| 1                | 1   | PFS11001    |
| ITEM             | QTY | DESCRIPTION |
| Bill of Material |     |             |

2

1