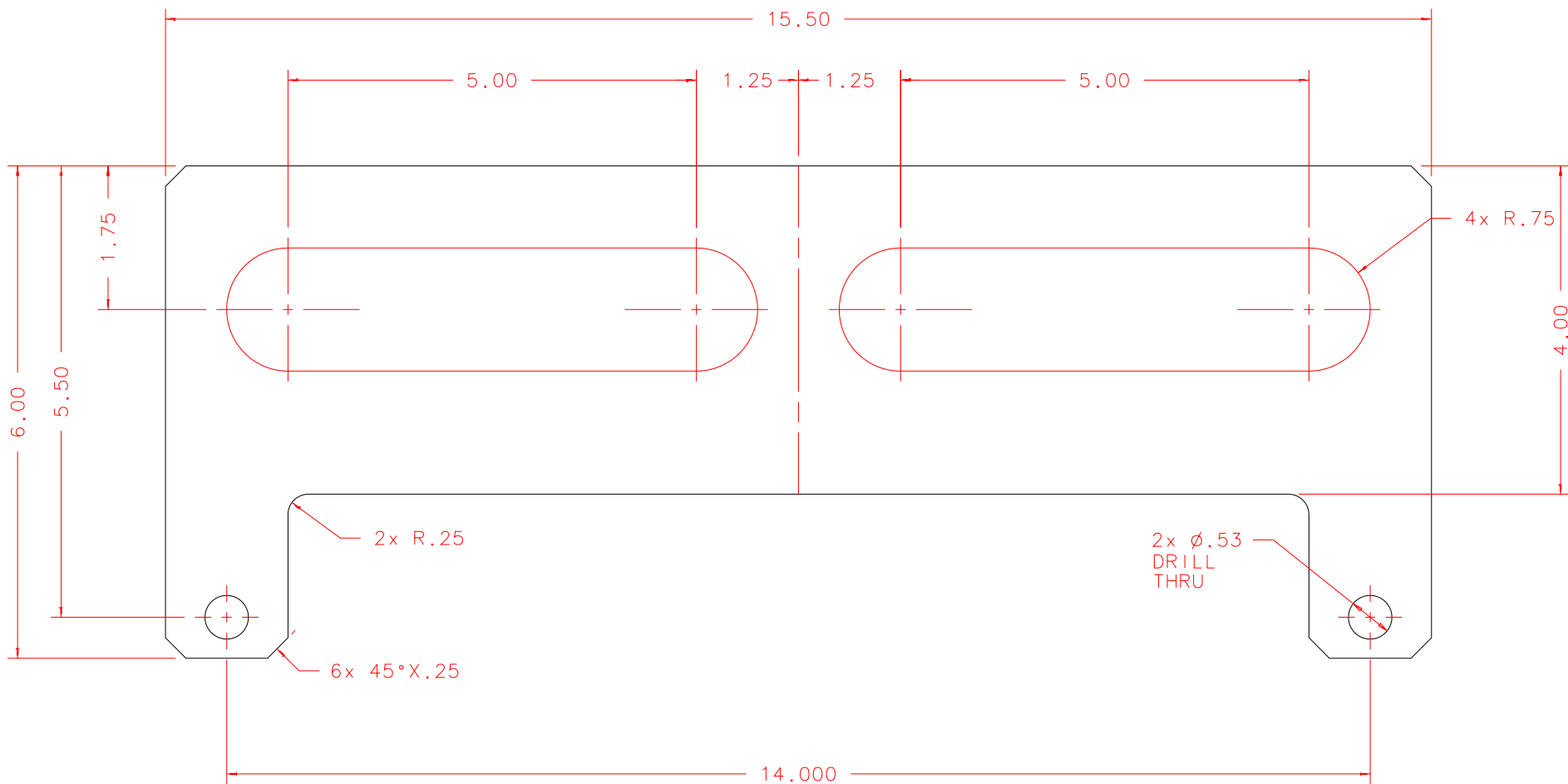


NOTES: UNLESS OTHERWISE NOTED

1. MACHINED SURFACE ROUGHNESS 64
- 0-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL

| NO. | REQ'D | REF DRW | DESCRIPTION | MATERIAL |
|-----|-------|----------|--------------|-------------|
| N/A | 2 | SEO-030A | FORKLIFT EYE | ALU 6061-T6 |



FRONT:
MATERIAL
THICKNESS .50

| | |
|---------------------|-------------------------------------------------|
| REVDATE: N/A | REVISION: N/A |
| DATE: 06/23/98 | INSTITUTE FOR ASTRONOMY |
| DESIGN: STAHLBERGER | 2680 WOODLAWN DR. HONOLULU, HI 96822 |
| DRAWN: STAHLBERGER | INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH |
| APPR'D: J. RAYNER | PART NAME: FORKLIFT EYE |
| TOLERANCES | |
| X.X | +/- .015 |
| X.XX | +/- .005 |
| X.XXX | +/- .002 |
| ANGLE | +/- 30 min |
| FRACTION | +/- 1/32 |
| DRW NO: SEO-030A | SCALE: 1:2 |
| SIZE: A | JOS NO: 725 |
| SHEET: 1 OF 1 | |

PLOT: 10/19/99

| |
|-----------|
| N/A |
| NEXT ASSY |