NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS 64
2. RING GROOVES AND SURFACES 32
3. REMOVE ALL BURRS/SHARP CORNERS

BILLS OF MATERIAL

<table>
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<th>NO.</th>
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<th>DWG</th>
<th>DESCRIPTION</th>
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<td>ACCESS PLATE CCC</td>
<td>ALU 6061-T6</td>
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SECTION B-B

- Gold Anodize
- Fits O-Ring 2-278
- Polish one surface to 10 micron finish
- Gold Anodize
- Polish inside looking cavity to 10 micron finish including sides of cavity

SECTION A-A

- Ø 3.06 O-Ring surface 32 finish
- .02
- .157 Ref
- .57
- .52
- 2 x 45 x .06
- .25

INSTITUTE FOR ASTRONOMY
2680 Woodlawn Dr., Honolulu, HI 96822
INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
PART NAME: ACCESS PLATE CCC
TELESCOPE: IRTF

TOLERANCES

- X, X +/- .015
- X, XX +/- .005
- X, XXX +/- .002
- ANGLE +/- 30 m"
- FRACTION +/- 1/32

DRAW NO: SBS3-020A
NEXT ASSY

SIZE: A
LOT NO: 725
SCALE: 1:2
SHEET: 2 OF 2

PLOT: 10/19/99