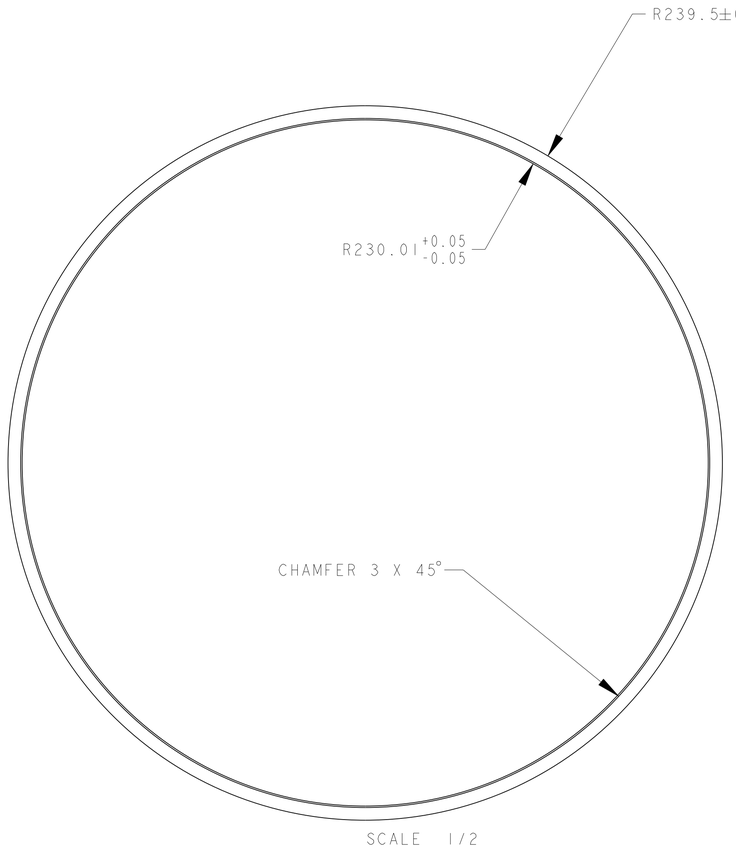
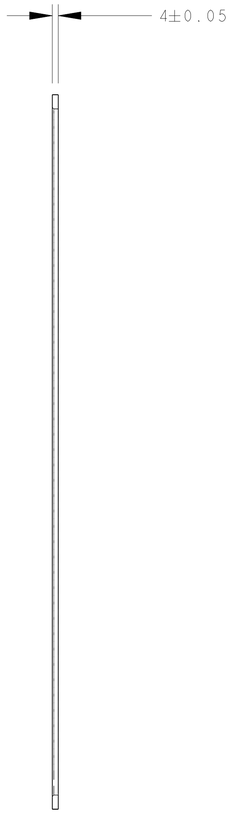
| DWG. NO. | SIZE | REV. | SH. |
|---|---|---|---|
| 2500044 | 1 | 1 | |

| DESCRIPTION | MATERIAL | MAT. LOCATION |
|---|---|---|
| | CN60/EX1515 | - |




SCALE 1/2




| REV | DWG | CHK | ZONE | DATE | CHANGES |
|---|---|---|---|---|---|
| | | | | | |

UNLESS OTHERWISE SPECIFIED

TOLERANCES:
- X.X ± 0.5 | FRAC. ± 1/64
- X.XX ± 0.05 | Angles ± 1.00°
- X.XXX ± 0.010 | FINISH 125 µinch

DO NOT SCALE PRINT

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW TREADS 30°
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE
IN ACCORDANCE WITH ASME Y14.5M & B46.1

**SHOP ORDERS**

| | | |
|---|---|---|
| ACCT NO. | NO. REQD. | DATE ISSD - |
| DEL TO | | DATE REQD - |
| SURFACE TREATMT | | |
| IDENT METHOD | TAG | |
| PROJECT NUMBER | | |
| PROJECT NAME | US ATLAS SILICON SUBSYSTEM | |
| DWG BY | T. STILLWATER | DATE 17-Feb-03 |
| CHK BY | | DATE |
| APR BY | GILCHRIESE | DATE |

SER NO. -

US ATLAS SILICON SUBSYSTEM (top)

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
PIXEL SUPPORT TUBE
FLANGE BACKING RING

| MICROFILMED: | DWG. TYPE | SHOWN ON | SCALE: 1/4 | DO NOT SCALE PRINTS |
|---|---|---|---|---|
| | PART | 210XXX | SHEET 1 OF 1 | |
| PATENT CLEAR: | DESIGN ACCT. NO. | CATEGORY CODE | DWG. NO. | SIZE / REV. |
| | P1AP11 | AP6300 | 2500044 | 1 |

Dwg File: PIXSUP Model Size: PST-FLANGE_BACKING RING