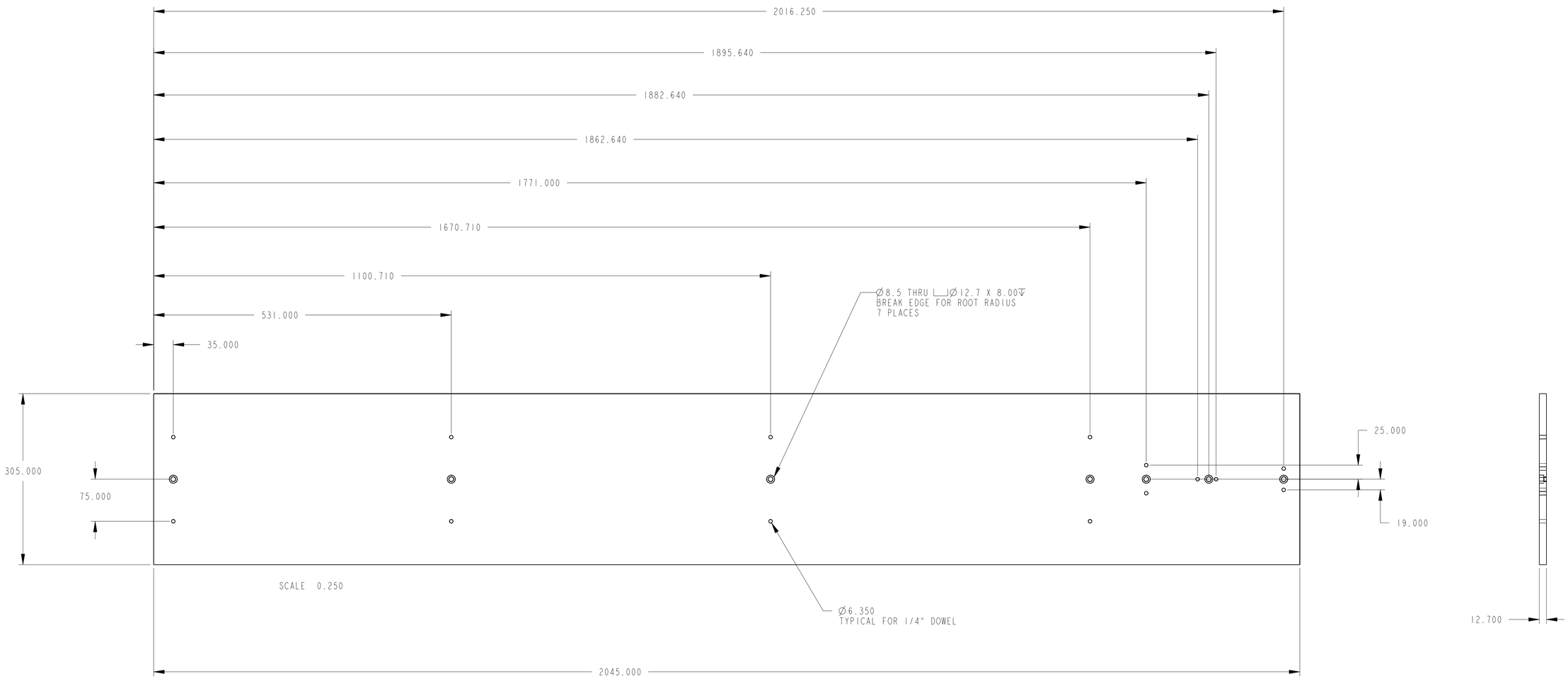
| DWG. NO. | SIZE | REV. | SH. |
|---|---|---|---|
| 21F6284 | | | 1 |

| DESCRIPTION | MATERIAL | MAT. LOCATION |
|---|---|---|
| - | ALUMINUM, 1/2" PLATE | - |




| 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√ (Ra)

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 1 | SER NO. - | |
| DEL TO POST | | DATE ISSD - | |
| SURFACE TREATMT - | | DATE REQD - | |
| IDENT METHOD TAG | | | |
| PROJECT NUMBER N/A | | | |
| PROJECT NAME N/A | | | |
| DWG BY ANDERSSEN | | DATE 02-Aug-05 | |
| CHK BY ANDERSSEN | | DATE 8/2/05 | |
| APR BY ANDERSSEN | | DATE 8/2/05 | |

**ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY**
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL DETECTOR
SERVICE PANEL SUPPORTS
SQP BOND FIXTURE BASE PLATE

| MICROFILMED: | DWG. TYPE | SHOWN ON | SCALE: 0.083 | DO NOT SCALE PRINTS |
|---|---|---|---|---|
| | PART | | SHEET 1 OF 1 | |
| PATENT CLEAR: | DESIGN ACCT. NO. | CATEGORY CODE | DWG. NO. | SIZE / REV. |
| | P1APII | AP6400 | 21F6284 | |