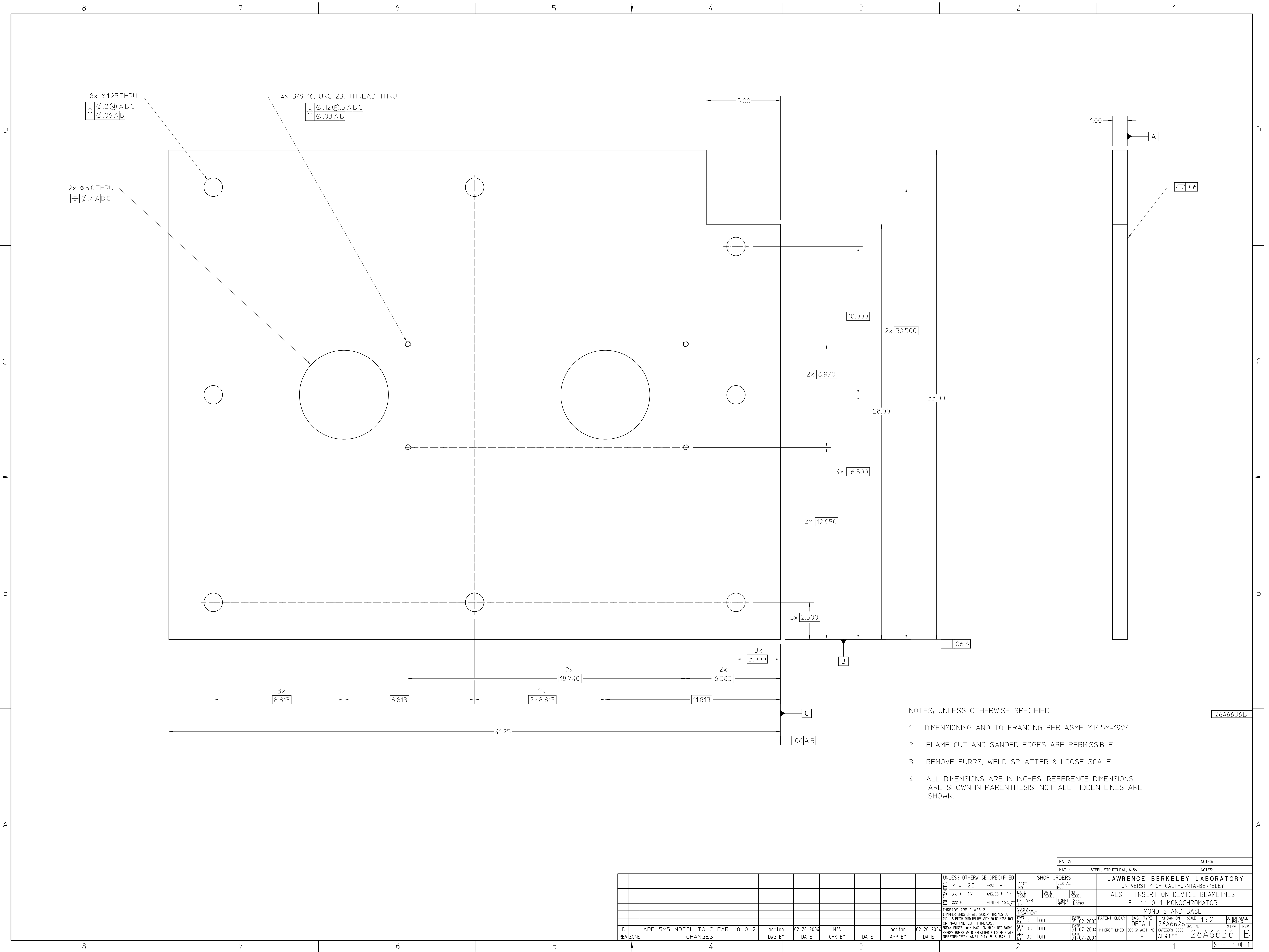




NOTES: UNLESS OTHERWISE SPECIFIED.

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
2. FLAME CUT AND SANDED EDGES ARE PERMISSIBLE.
3. REMOVE BURRS, WELD SPLATTER & LOOSE SCALE.
4. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESIS. NOT ALL HIDDEN LINES ARE SHOWN.

|  |  |  |  |  |  |  |  |  |  |                                               |  |  |  |                                        |  |  |  |                                   |  |  |  |
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|  |  |  |  |  |  |  |  |  |  | UNLESS OTHERWISE SPECIFIED                    |  |  |  | SHOP ORDERS                            |  |  |  | LAWRENCE BERKELEY LABORATORY      |  |  |  |
|  |  |  |  |  |  |  |  |  |  | X ± .25    FRAC. ± -                          |  |  |  | ACCT. NO.    SERIAL NO.                |  |  |  | UNIVERSITY OF CALIFORNIA-BERKELEY |  |  |  |
|  |  |  |  |  |  |  |  |  |  | XX ± .12    ANGLES ± 1°                       |  |  |  | DATE ISSD    DATE REQD    NO. OF PAGES |  |  |  | ALS - INSERTION DEVICE BEAMLINES  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | XXX ± -    FINISH 125/7                       |  |  |  | DELIVER TO    URGENT    NOTES          |  |  |  | BL 11.0.1 MONOCHROMATOR           |  |  |  |
|  |  |  |  |  |  |  |  |  |  | THREADS ARE CLASS 2                           |  |  |  | SURFACE TREATMENT                      |  |  |  | MONO STAND BASE                   |  |  |  |
|  |  |  |  |  |  |  |  |  |  | CHAMFER ENDS OF ALL SCREW THREADS 30°         |  |  |  | DATE 01-07-2004                        |  |  |  | PATENT CLEAR                      |  |  |  |
|  |  |  |  |  |  |  |  |  |  | OUT 1.5 TYP. DRUG BELIEF WITH ROUND ROSE DIA. |  |  |  | DATE 01-07-2004                        |  |  |  | DWG. TYPE                         |  |  |  |
|  |  |  |  |  |  |  |  |  |  | ON MACHINE CUT THREADS                        |  |  |  | DATE 01-07-2004                        |  |  |  | DETAIL                            |  |  |  |
|  |  |  |  |  |  |  |  |  |  | REMOVE EDGES - DIA MAX. ON MACHINED WORK      |  |  |  | DATE 01-07-2004                        |  |  |  | 26A6626                           |  |  |  |
|  |  |  |  |  |  |  |  |  |  | REMOVE BURRS MILD SPLATTER & LOOSE SCALE      |  |  |  | DATE 01-07-2004                        |  |  |  | CATEGORY CODE                     |  |  |  |
|  |  |  |  |  |  |  |  |  |  | REFERENCES: ANG 1 Y14.5 & B46.1               |  |  |  | DATE 01-07-2004                        |  |  |  | AL 4153                           |  |  |  |
|  |  |  |  |  |  |  |  |  |  |                                               |  |  |  | DATE 01-07-2004                        |  |  |  | 26A6636                           |  |  |  |
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