

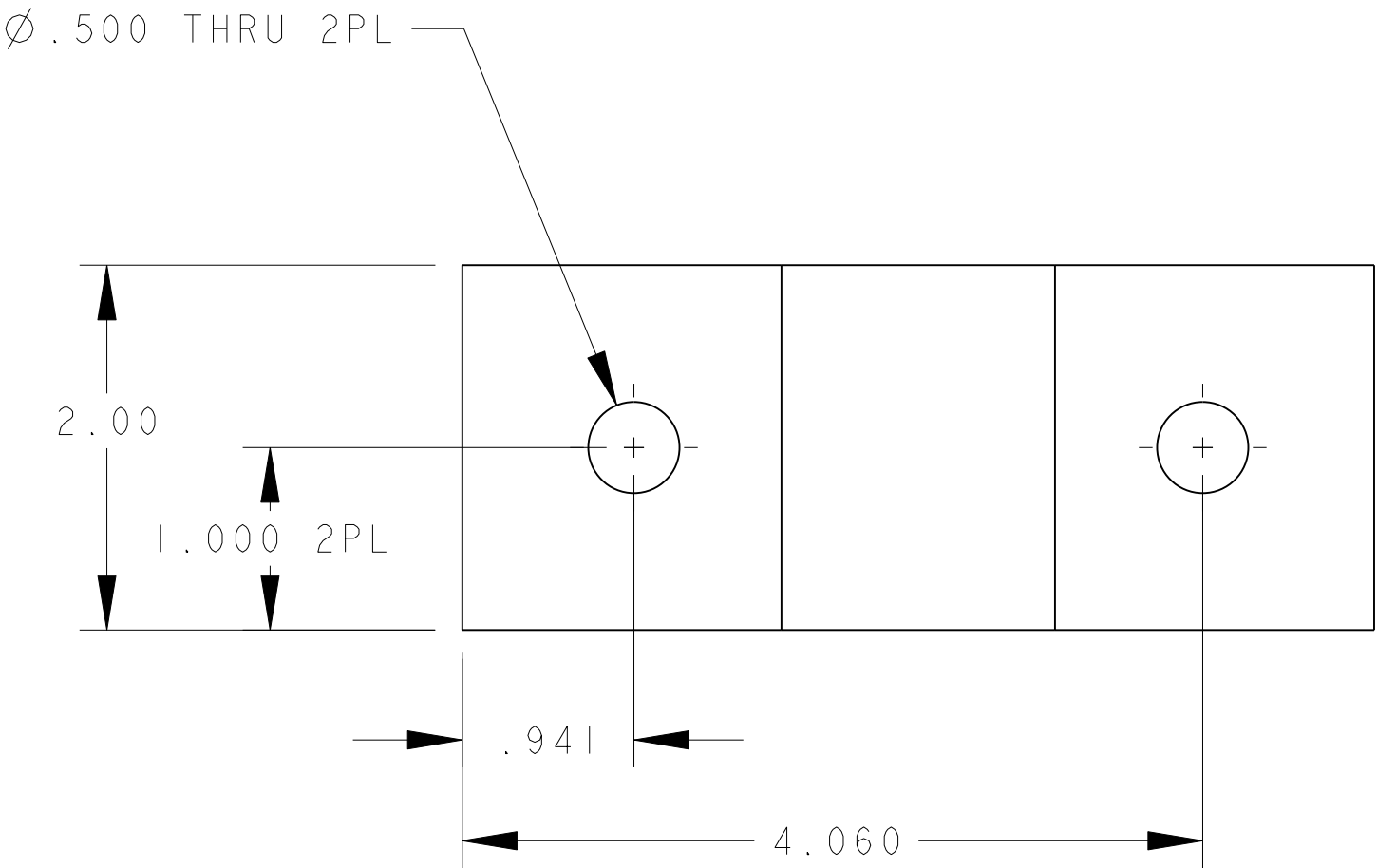
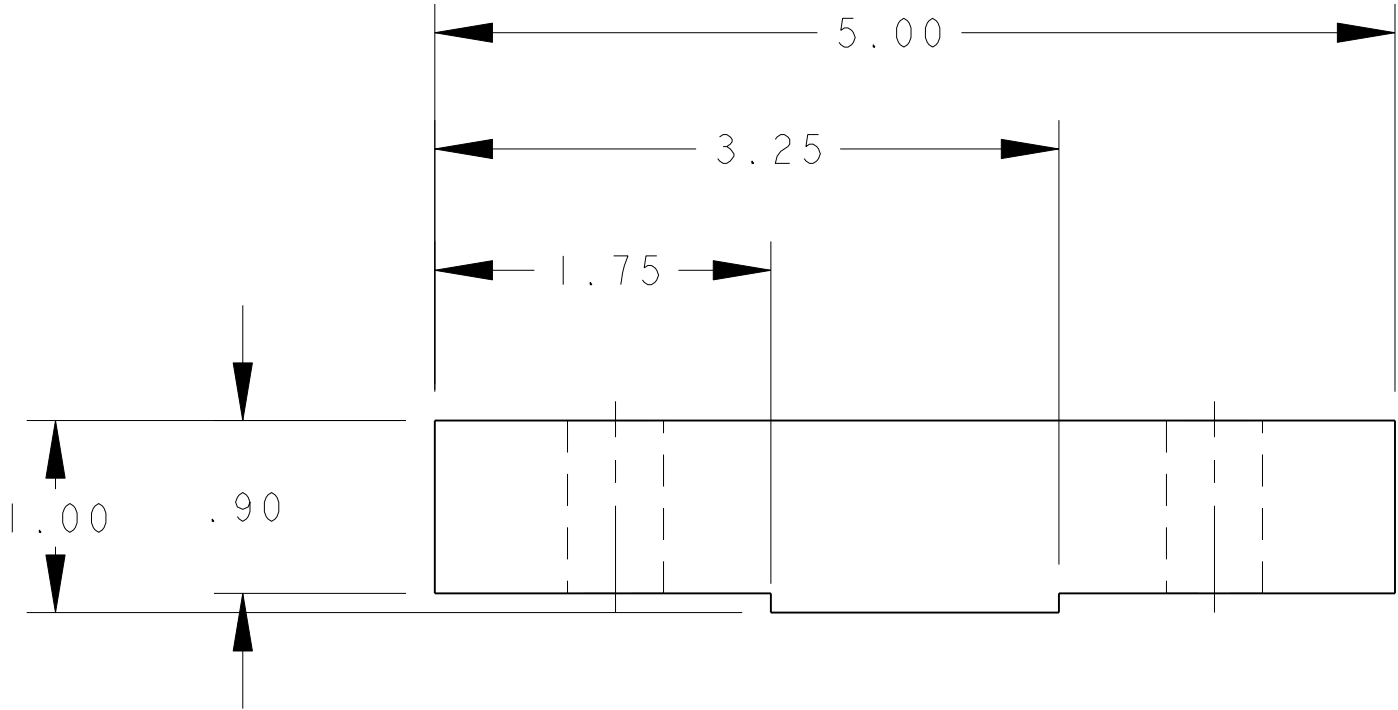
D

C

B

A

NOTES (UNLESS OTHERWISE SPECIFIED)  
1) DIMENSIONS IN INCHES



|     |     |     |      |          |                                                |
|-----|-----|-----|------|----------|------------------------------------------------|
|     |     |     |      |          |                                                |
|     |     |     |      |          |                                                |
|     |     |     |      |          |                                                |
|     |     |     |      |          |                                                |
|     |     |     |      |          |                                                |
|     |     |     |      |          |                                                |
| B   | DPO |     |      | 09/10/01 | DRAWING CONVERTED TO PRO/E, CHANGED DIM SCHEME |
| A   |     |     |      | 08/30/01 | INITIAL RELEASE (ME10)                         |
| REV | DWG | CHK | ZONE | DATE     | CHANGES                                        |

|                                                  |                                |
|--------------------------------------------------|--------------------------------|
| UNLESS OTHERWISE SPECIFIED                       |                                |
| PROJECTION:                                      |                                |
| TOLERANCES                                       | X.X ± 0.1      FRAC. ± 1/64    |
|                                                  | X.XX ± 0.03      Angles ± 1.0° |
|                                                  | X.XXX ± 0.010      FINISH      |
| 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           |                                |

|                          |          |           |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
|--------------------------|----------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------|--|------------------|--|---------------------|--|
| 1 INCH PLATE             |          |           | SST, 304 PRODEC                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
| DESCRIPTION              |          |           | MATERIAL                                                                                                                                                                                                                                                                              |  |  | MAT. LOCATION |  |                  |  |                     |  |
| SHOP ORDERS              |          |           | <div>ERNEST ORLANDO LAWRENCE<br/>BERKELEY NATIONAL LABORATORY<br/>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div></div> <div>SNS - FES MEBT<br/>MECHANICAL SUBSYSTEMS<br/>T-BAR, REBUNCHER</div> |  |  |               |  |                  |  |                     |  |
| ACCT NO.                 | NO. REQD | SER NO.   |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
| DEL TO                   |          | DATE ISSD |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
|                          |          | DATE REQD |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
| SURFACE TREATMT DEGREASE |          |           | <div></div>                                                                                                                                                                                      |  |  |               |  |                  |  |                     |  |
| IDENT METHOD TAG         |          |           |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
| PROJECT NUMBER N/A       |          |           |                                                                                                                                                                                                                                                                                       |  |  |               |  |                  |  |                     |  |
| PROJECT NAME N/A         |          |           | MICROFILMED:                                                                                                                                                                                                                                                                          |  |  | DWG. TYPE     |  | SHOWN ON         |  | DO NOT SCALE PRINTS |  |
| DWG BY PAL               |          |           | DATE 10-Sep-01                                                                                                                                                                                                                                                                        |  |  | PART          |  | -                |  | SCALE: 1/1          |  |
| CHK BY -                 |          |           | DATE                                                                                                                                                                                                                                                                                  |  |  | PATENT CLEAR: |  | DESIGN ACCT. NO. |  | CATEGORY CODE       |  |
| APR BY D. OSHATZ         |          |           | DATE 08/30/01                                                                                                                                                                                                                                                                         |  |  |               |  | -                |  | FE3313              |  |
|                          |          |           |                                                                                                                                                                                                                                                                                       |  |  |               |  | 25B7023          |  | SIZE B              |  |

Dwg. File: 25B702 Model File: 25B702

4

4

3

3

2

DWG. NO. 25B7023  
SIZE B  
REV. 1

1

1