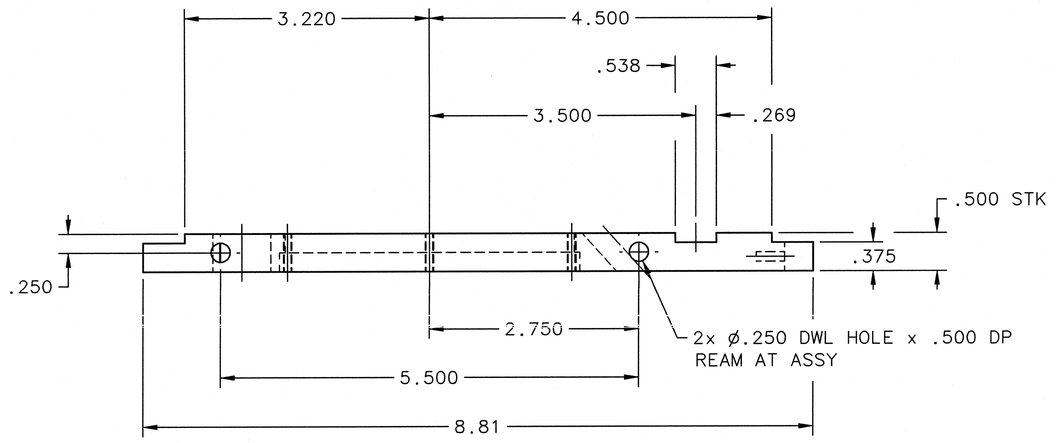
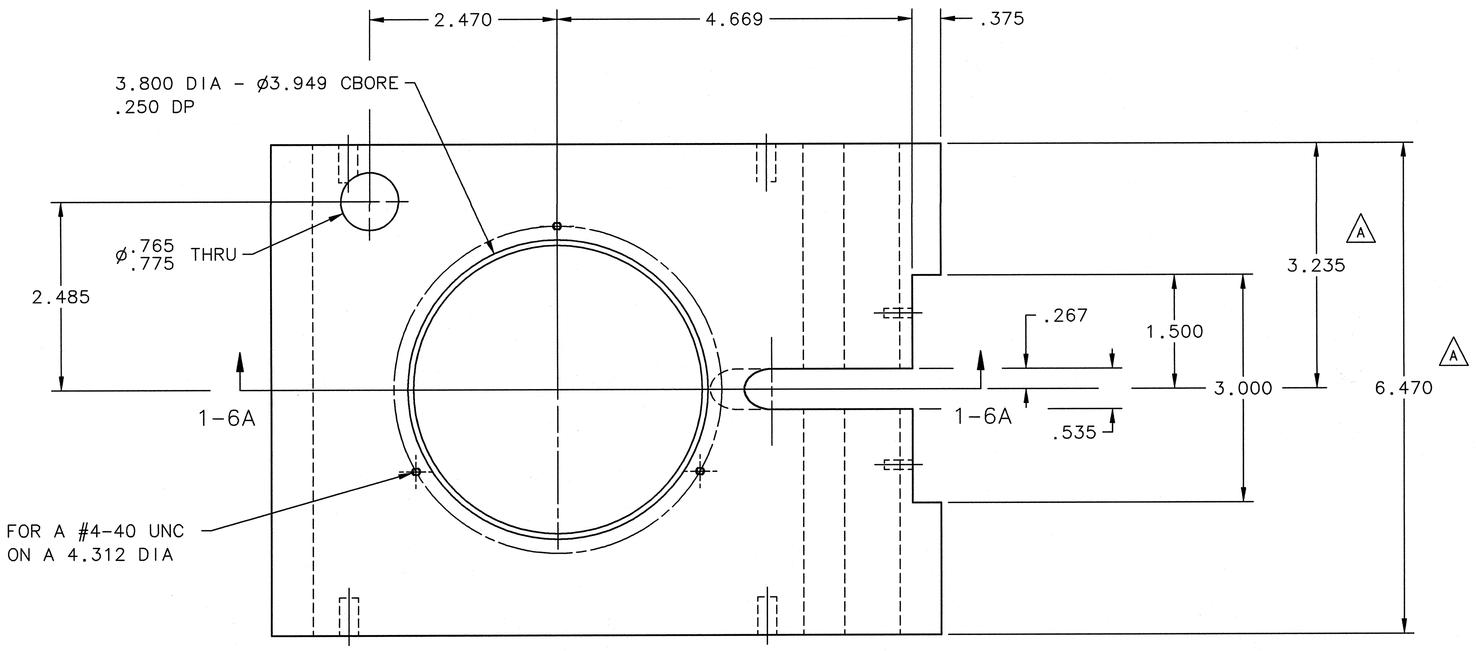
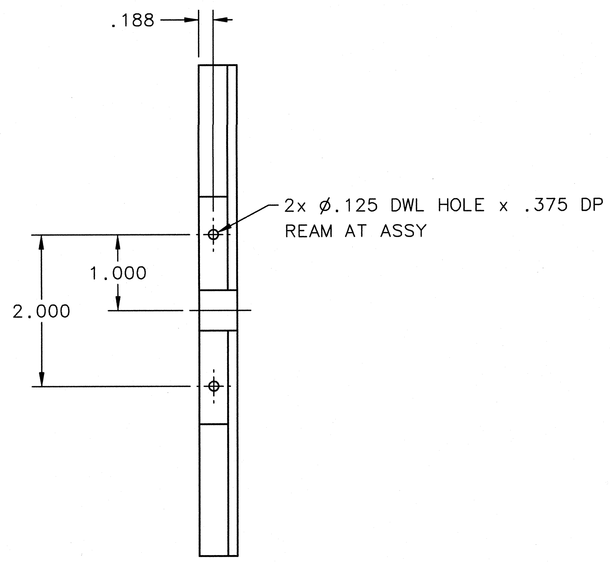
| REVISION HISTORY | | | | |
|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| 1-8E<br>1-4E | A | ADDED #4-40 UNC HELICOILS (3 PL)<br>DIM 6.470 WAS 6.500. DIM 3.235 WAS 3.250<br>ADDED NOTE 1. | 17 AUG 07<br>21 AUG 07 | SME<br>ARG |
| ALL<br><br><br><br>1-8E | B | PART NAME CHANGED FROM Z BOTTOM PLATE TO CS85 BOTTOM PLATE.<br>MATERIAL CHNG FROM ALUMINA-SILICA Z-500 TO CS85 STRUCTURAL INSULATION.<br>REMOVED NOTE 1. HELICOIL NITRONIC 60 INSERT. HELICOILS ARE NO LONGER REQUIRED | 28 NOV 07<br>07DEC07 | SME<br>cpj |



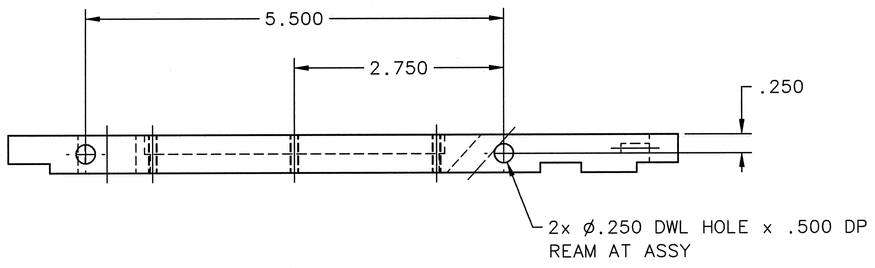

TOP VIEW 1-6G



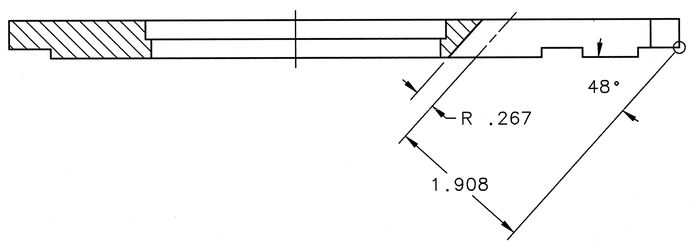

FRONT VIEW 1-6D




R SIDE VIEW 1-4D




BOTTOM VIEW 1-6C




SECTION VIEW 1-6A

(1-6D)

EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.

DOCUMENT CONTROL STAMP

MATERIAL: CS85 STRUCTURAL INSULATION

FINISH: MACHINED SURFACES 125 UNLESS OTHERWISE NOTED. DEBURR & BREAK ALL SHARP EDGES

DO NOT SCALE DRAWING

DIM & TOL PER ASME Y14.5. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
FRACTIONS ± N/A; DECIMAL .X ± .1, .XX ± .01, .XXX ± .005; ANGLES ± .50°

THIRD ANGLE PROJECTION

TRACKING NO. A06010-03-04

| APPROVALS | DATE |
|---|---|
| DRAWN S. ESP | 08 AUG 07 |
| CHECKED ALAN R. CAVALYA | 14 AUG 07 |
| APPROVED JIAN-PING CHEN | 14 AUG 07 |
| APPROVED PAUL BRINDZA | 15 AUG 07 |

Jefferson Lab
Thomas Jefferson National Accelerator Facility
NEWPORT NEWS, VIRGINIA
UNITED STATES DEPARTMENT OF ENERGY

HALL A -TRANSVERSITY- EXP E06-010
TARGET SYSTEM
OVEN ASSEMBLY
CS85 BOTTOM PLATE

SIZE E | DWG. NO. A06010-03-04-1201 | REV. B

SCALE 1:1 | USED ON ASSY NO. A06010-03-04-1200 | SHEET 1 OF 1