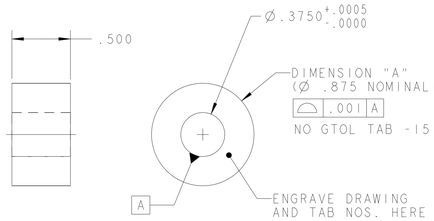
DWG NO 25B4602 SHEET NO F SH 1

NOTES (UNLESS OTHERWISE SPECIFIED):

1) DIMENSIONS IN INCHES.
2) SIGNED LETTER "X" IN LOCATION COLUMN OF TABLE REFERS TO MEBT COORDINATE SYSTEM.

SCALE 1/1

-15	1.25	----	FAB BLANK
-14	1.0274 ±.0005	X+	REBUNCHER CAVITY #1
-13	.976 ±.0005	X-	REBUNCHER CAVITY #1
-12	Ø1.0128 ± .0005	X+	REBUNCHER CAVITY #2
-11	Ø.9828 ± .0005	X-	REBUNCHER CAVITY#2
-10	Ø.9854 ± .0005	X+	REBUNCHER CAVITY #3
-09	Ø.9798 ± .0005	X-	REBUNCHER CAVITY #3
-08	Ø.8706 ±.0005	X+	TARGET
-07	Ø.8836 ±.0005	X-	TARGET
-06	Ø1.0264 ±.0005	X+	REBUNCHER CAVITY #4
-05	Ø.9532 ±.0005	X-	REBUNCHER CAVITY #4
-04	Ø.8872 ±.0005	X+	ANTI-CHOPPER (BOX #2)
-03	Ø.8802 ±.0005	X-	ANTI-CHOPPER (BOX #2)
-02	Ø.8854 ±.0005	X+	CHOPPER (BOX #1)
-01	Ø.8714 ±.0005	X-	CHOPPER (BOX #1)
TAB	DIM "A"	LOCATION	WHERE USED



-	304 SS PRODEC	-
DESCRIPTION	MATERIAL	MAT. LOCATION

REV	DWG	CHK	ZONE	DATE	CHANGES
F	PAL	DPO		01/17/02	ADDED TABS -09 THRU -12 DIMS "A"
E	PAL	DPO		11/20/01	ADDED TABS -13, -14 DIMS "A"
D	PAL	DPO		10/15/01	TAB -08 Ø.8706 WAS Ø.0706 - CORRECTION
C	PAL	DPO		10/03/01	EXTENDED TAB BLOCK. DEFINED VERSIONS -07, -08, -15. DWG SIZE "B" WAS "A".
B	PAL	DPO		08/31/01	ADDED VERSIONS -05, -06
A	PAL	DPO		08/07/01	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED
PROJECTION:
TOL (ERANCES): X.X ± 0.1 FRAC. ± 1/64; X.XX ± 0.01 Angles ± 1.0°; X.XXX ± 0.005 FINISH 125
DO NOT SCALE PRINT
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 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 | SER NO. -
DCL NO. | DATE REQD -
SS | DATE REQD -
SURFACE TREATMT -
METHOD IDENT. TAG
PROJECT NUMBER no
PROJECT NAME N/A
DWN BY PAL DATE 15-Oct-01
CHK BY DATE
APR BY D.Oshatz DATE

ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

SNS
SNS - FES MEBT
MECHANICAL SUBSYSTEMS - RAFT SYSTEMS
Z-SHIM

MICROFILMED:
DWG. TYPE PART
SHOWN ON -
SCALE: 2/1
DO NOT SCALE PRINTS
SHEET 1 OF 1
PATENT CLEAR:
DESIGN ACCT. NO. -
CATEGORY CODE FE3313
DWG. NO. 25B4602
SIZE
REV. F

DWG TITLE 25B4602 F