

1

2

3

4

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. FILLETS: R .015 MAX
- 2. BREAK ALL SHARP EDGES .01/.02 X 45°

REV	DATE	DRAWN BY	CHECKED	DCC	DCN/DESCRIPTION
A	7-28-97	J.Hazel			E970121/INITIAL RELEASE

VENT HOLE, REF THRU TO SECOND HOLE.

8X, VENT HOLE ϕ .07/.03 THRU, TO THRU HOLE APPROX. WHERE SHOWN

10-32 UNC-2B, THRU

15.655
15.280
2.50
2.140
3X 1.750
1.420

12.655
11.155
9.655
2X, 9.00
2X, 8.00
7.68
6.18
6.000

5.050
2X, 4.769
2X, 4.215
3.71
2.71
2X, 2.00
3X, .562
.000

5X, 2.062
1.88
1.750
1.688
1.612
1.312
1.250
1.125
.638
5X, .438
.38
-A-

2X, ϕ .281

1 X 45° CHAM

6X, 1/4-20 UNC -2B THRU

4X, R.06

4X, R.06

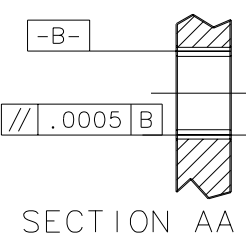
6X ϕ .281 THRU
 ϕ .438 ∇ .25

2X, VENT HOLE ϕ .07/.03 THRU TO TAP DRILL

ϕ 1.062 THRU

2X, ϕ .136 THRU ϕ .219 ∇ .44

.002 A



.005

2X, 1/4-20 UNC -2B, ∇ .63

6.750
5.875
4.375
3.500
.000
2X, 1/4-20 UNC-2B, THRU

VENT HOLE, REF THRU TO SECOND HOLE.

.000
.312

10-32 UNF-2B, THRU

VIEW BB

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: .XX +/- .01 .XXX +/- .005 ANGLES +/- .25°	
MATERIAL 3XX SERIES SST	DRWN CHK
FINISH 64	

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		LIGO PROJECT	
		LEFT SIDE PLATE	
SCALE: 1/2	DRAWING NUMBER D960006-A-D	SHEET 1 OF 1	

1

2

3

4