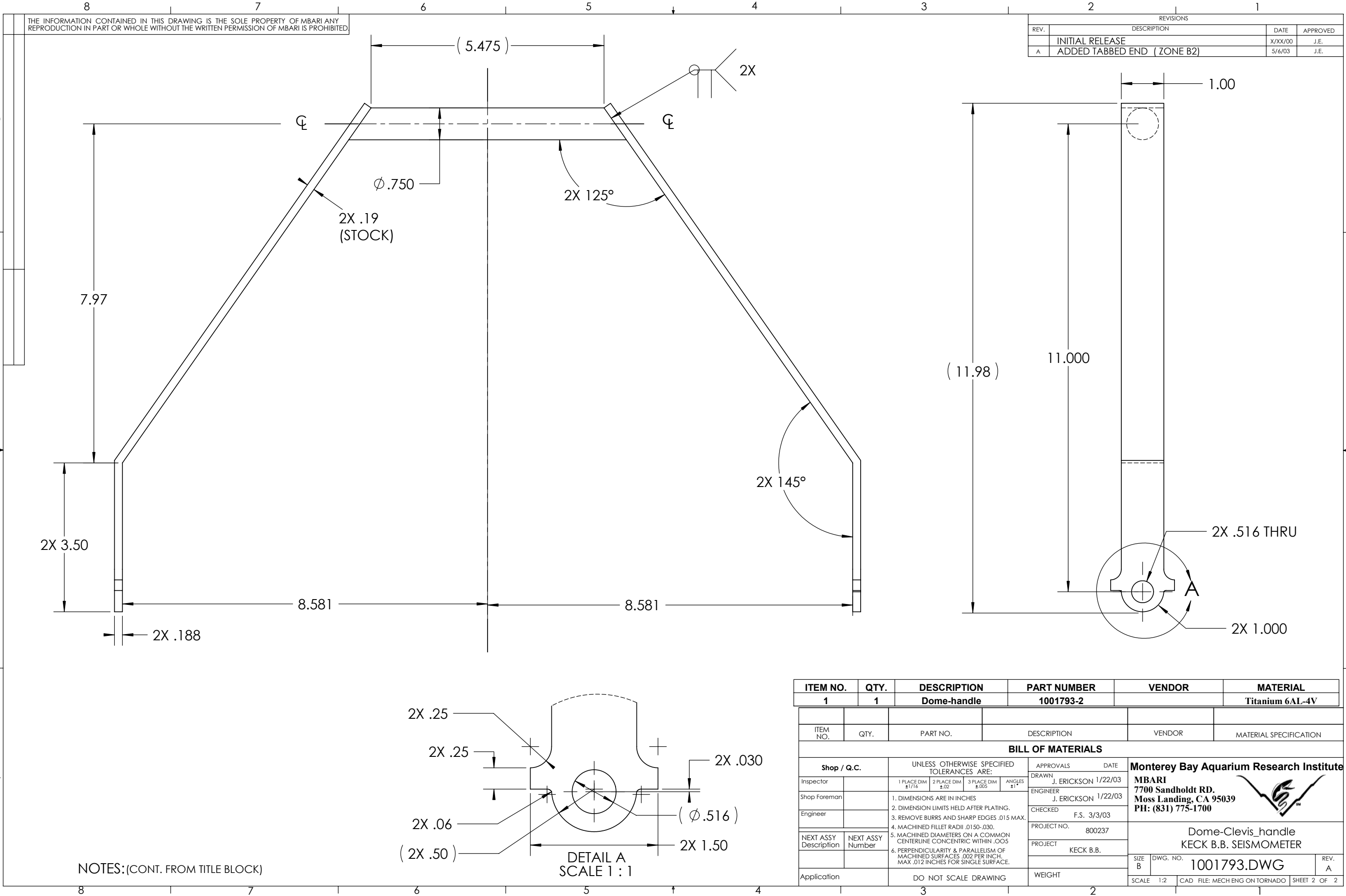




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.
A	ADDED TABBED END (ZONE B2)	5/6/03	J.E.

7.97

(5.475)

Ø .750

2X .19
(STOCK)

2X 125°

2X 145°

2X 3.50

8.581

8.581

2X .188

(11.98)

11.000

1.00

2X .516 THRU

2X 1.000

2X .25

2X .25

2X .030

2X .06

(2X .50)

2X 1.50

DETAIL A
SCALE 1 : 1

NOTES:(CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	DESCRIPTION	PART NUMBER	VENDOR	MATERIAL
1	1	Dome-handle	1001793-2		Titanium 6AL-4V
ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 1/22/03	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 1/22/03	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED F.S. 3/3/03	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 800237	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT KECK B.B.	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT	
				SIZE B	DWG. NO. 1001793.DWG
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2

Monterey Bay Aquarium Research Institute	
MBARI	
7700 Sandholdt RD.	
Moss Landing, CA 95039	
PH: (831) 775-1700	
	
Dome-Clevis_handle	
KECK B.B. SEISMOMETER	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700



Dome-Clevis_handle
KECK B.B. SEISMOMETER