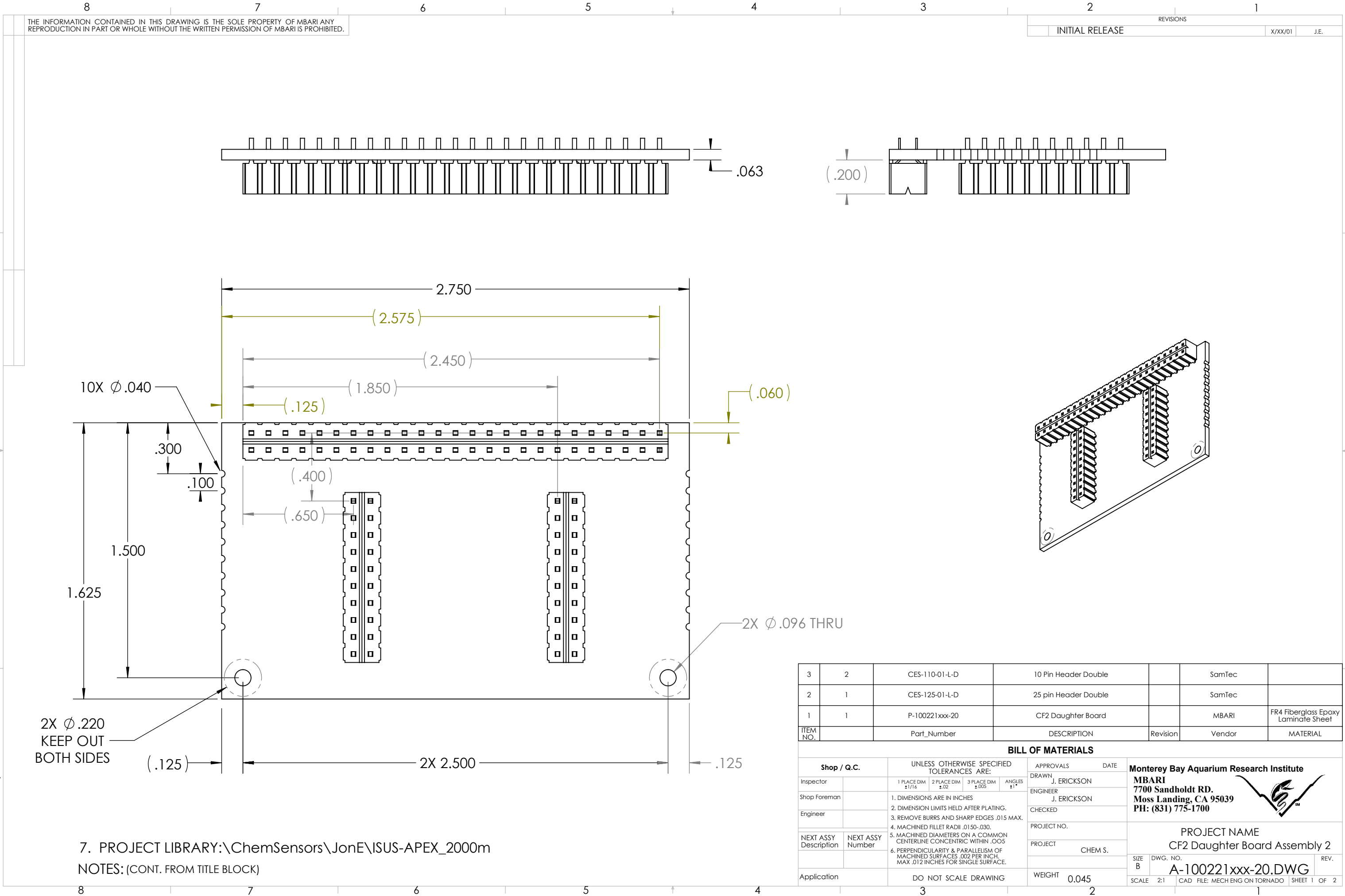




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

10X ϕ .040

.300

.100

1.500

1.625

2.750

(2.575)

(2.450)

(1.850)

(.125)

(.400)

(.650)

(.060)

2X ϕ .096 THRU

2X ϕ .220
KEEP OUT
BOTH SIDES

(.125)

2X 2.500

.125

7. PROJECT LIBRARY:\ChemSensors\JonE\ISUS-APEX_2000m

NOTES: (CONT. FROM TITLE BLOCK)

3	2	CES-110-01-L-D	10 Pin Header Double		SamTec	
2	1	CES-125-01-L-D	25 pin Header Double		SamTec	
1	1	P-100221xxx-20	CF2 Daughter Board		MBARI	FR4 Fiberglass Epoxy Laminate Sheet
ITEM NO.		Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN	J. ERICKSON		
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	J. ERICKSON		
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.			
						PROJECT	CHEM S.		
Application		DO NOT SCALE DRAWING				WEIGHT	0.045		
		SIZE B		DWG. NO.		SCALE		2:1	
		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 2					

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



PROJECT NAME
CF2 Daughter Board Assembly 2

A-100221xxx-20.DWG

