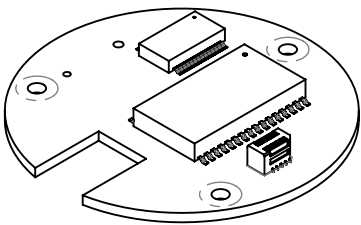
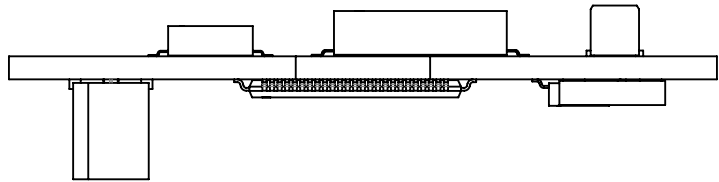
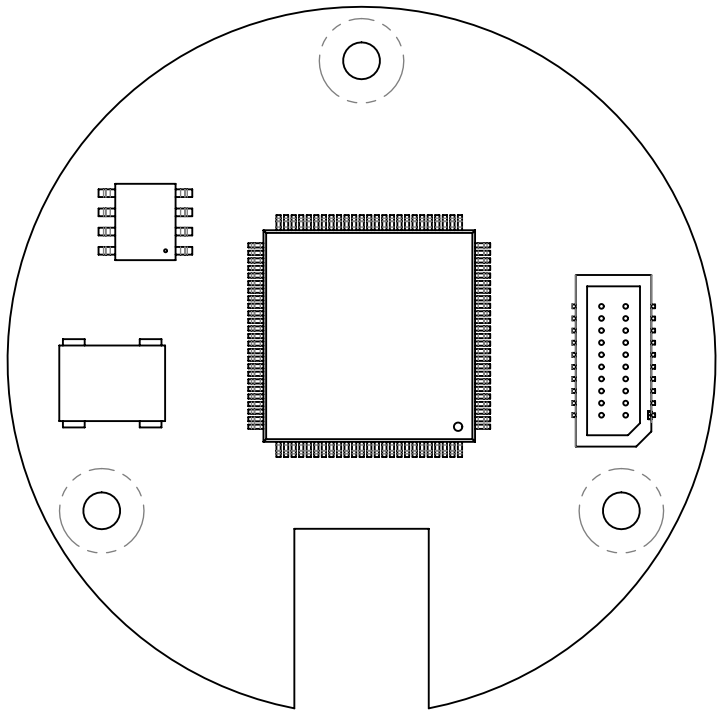
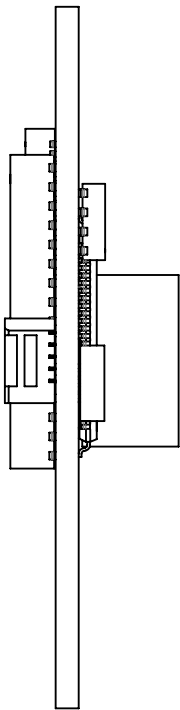
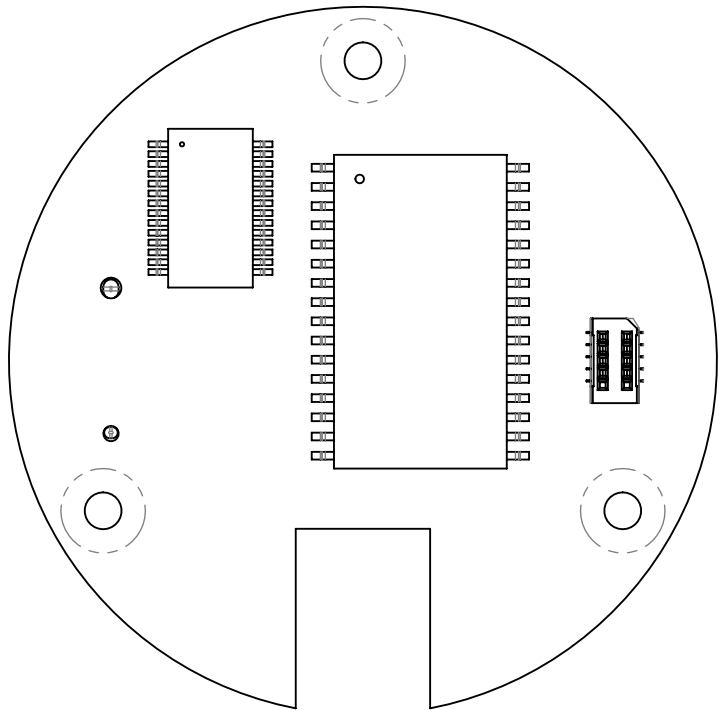


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



8	1					
7	1					
6	1					
5	1					
4	1	CSX-750FBC16000000T	???????		-----	
3	1	TEMS-110-02-04.0-H-D-A	10 pin Double row Header		Samtech	
2	1	SEMS-105-02-03.0-H-D-K	5 socket Double row		Samtec	
1	1	P-100221517	Spectrometer Digital Circuit Board 1		MBARI	FR4 Fiberglass Epoxy Laminate Sheet
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute  MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON			ISUS-APEX_2000m Spectrometer Digital Board Assembly			
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							
						PROJECT NO.	901217						
NEXT ASSY Description	NEXT ASSY Number					PROJECT	CHEM S.			SIZE B DWG. NO. A-100221517.DWG SCALE 2:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2			
Application		DO NOT SCALE DRAWING				WEIGHT	0.000 lb.						

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

NOTES: (CONT. FROM TITLE BLOCK)

