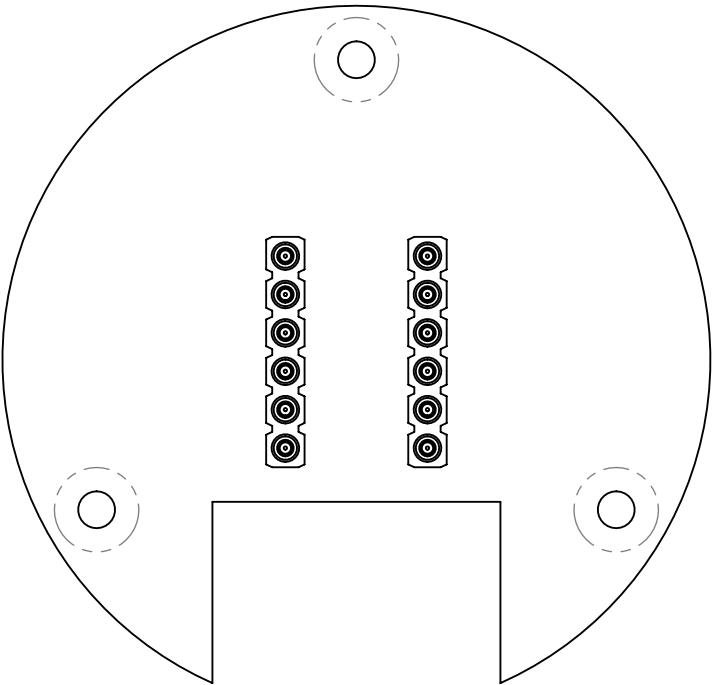
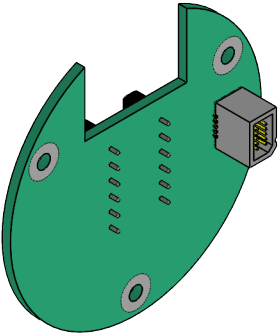
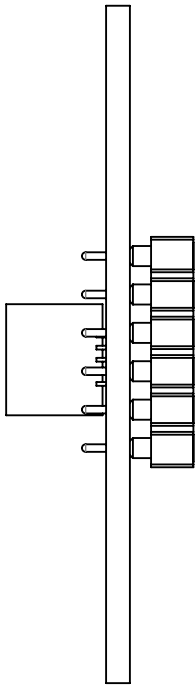


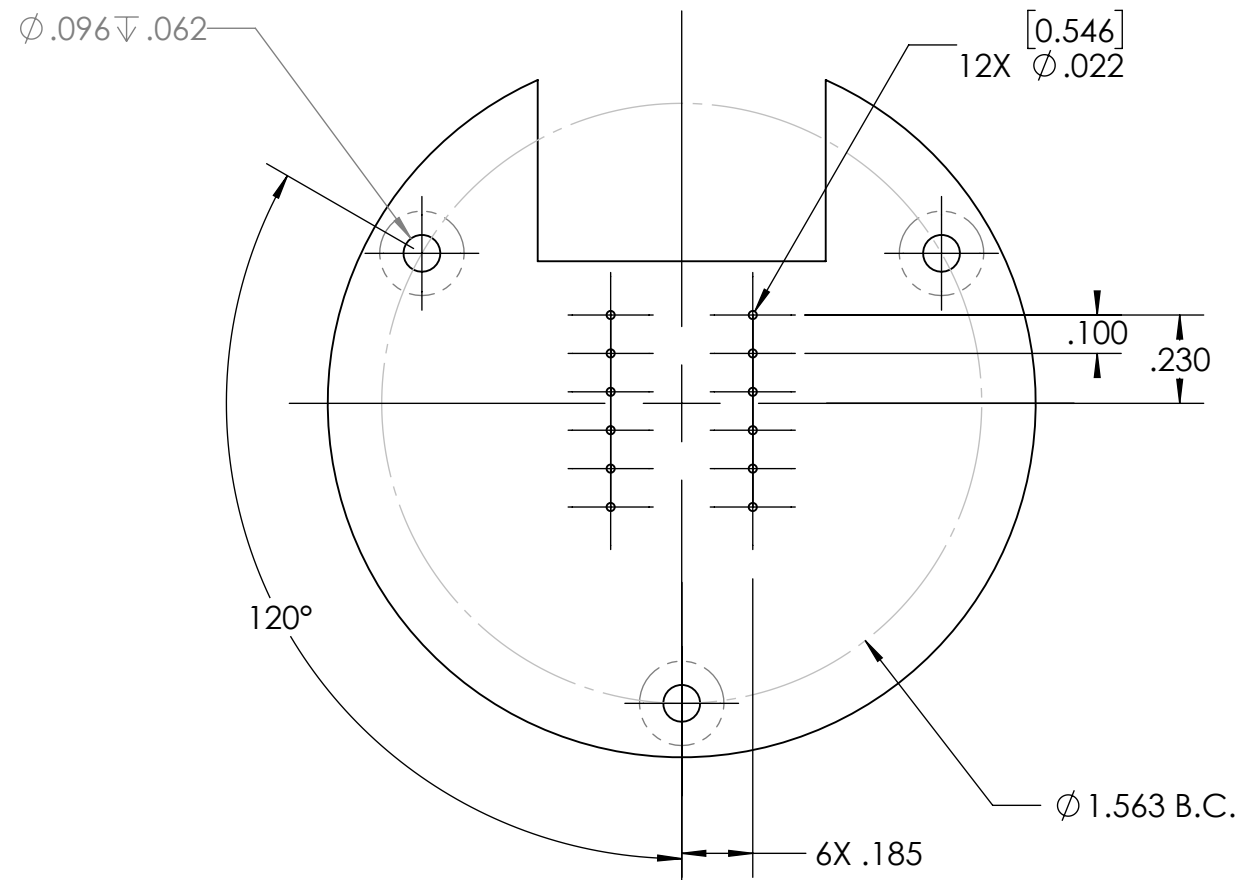
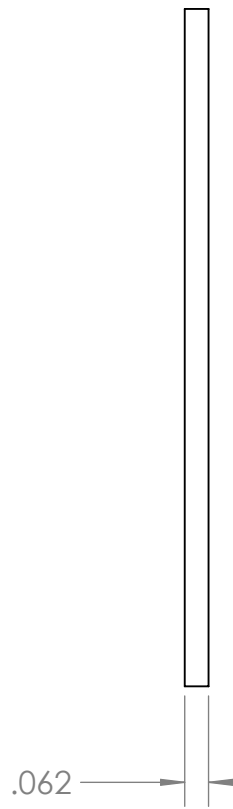
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



3	2	310-83-106-41-001101	pcb_connector_310-83-106-41-001101		Preci_Dip	
2	1	TEMS-105-02-04.0-H-D-K-TR	SAMTEC HEADER		SamTec	
1	1	P-221516-23	Spectrometer Analog Board V3		MBARI	
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE		Monterey Bay Aquarium Research Institute 				
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700				
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.	901217						
		PROJECT	CHEM S.						ISUS-APEX_2000m				
										Spectrometer Analog Board Assembly V3			
						SIZE B		DWG. NO.		A-221516-23.DWG		REV.	
Application		DO NOT SCALE DRAWING				WEIGHT		lb.		SCALE 2:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2			

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



Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700					
PROJECT NAME Spectrometer Analog Board V3					
SIZE B	DWG. NO. P-221516-23.DWG				REV
SCALE 2:1	CAD FILE: MECH ENG ON TORNADO				SHEET 2 OF 2