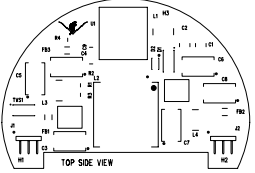
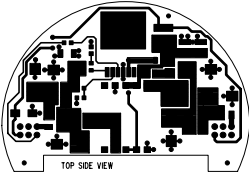
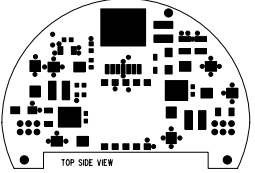
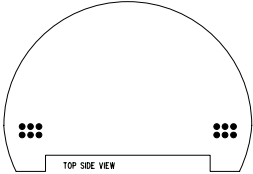


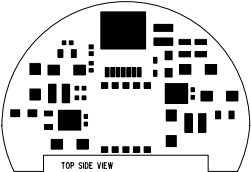
		DWG. NO. 1002608		REV 1	
REVISIONS					
ECO	REV	DESCRIPTION		DATE	APPVD
	1	INITIAL RELEASE		04-MAR-05	CES
 TOP SIDE VIEW					
INTERPRET PER ASME Y14.5M-1994					
		 MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039			
DO NOT SCALE DRAWING					
APPROVALS		DATE			
DRAWN CES		04-MAR-05			
CHECK		A			
ISSUED		A			
		DWG. NO. 1002608		REV 1	
		GERBER: 1002608_1- ST.PHO		SHEET OF	

		DWG. NO. 1002608		REV 1	
REVISIONS					
ECO	REV	DESCRIPTION		DATE	APPVD
	1	INITIAL RELEASE		04-MAR-05	CES
 TOP SIDE VIEW					
INTERPRET PER ASME Y14.5M-1994					
		 MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039			
DO NOT SCALE DRAWING					
APPROVALS		DATE			
DRAWN	CES	04-MAR-05			
CHECK		A			
ISSUED		DWG. NO. 1002608 REV 1			
		GERBER: 1002608_1- L1.PHO		SHEET OF	

REVISIONS				
ECO	REV	DESCRIPTION	DATE	APPVD
	1	INITIAL RELEASE	04-MAR-05	CES

		DWG. NO. 1002608		REV 1						
REVISIONS										
ECO	REV	DESCRIPTION		DATE	APPVD					
	1	INITIAL RELEASE		04-MAR-05	CES					
 TOP SIDE VIEW										
						INTERPRET PER ASME Y14.5M-1994				
						DO NOT SCALE DRAWING		 MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039		
						APPROVALS		DATE		PCB, BIOSA PS 12V TO +/-6V BOARD SOLDERMASK TOP
						DRAWN	CES	04-MAR-05		
						CHECK			A	
						ISSUED				
								DWG. NO. 1002608		REV 1
								GERBER: 1002608_1- MT.PHO		SHEET OF

		DWG. NO. 1002608		REV 1	
REVISIONS					
ECO	REV	DESCRIPTION		DATE	APPVD
	1	INITIAL RELEASE		04-MAR-05	CES
 TOP SIDE VIEW					
INTERPRET PER ASME Y14.5M-1994					
		 MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039			
DO NOT SCALE DRAWING					
APPROVALS		DATE			
DRAWN CES		04-MAR-05			
CHECK		A			
ISSUED		DWG. NO. 1002608 REV 1			
		GERBER: 1002608_1- MR.PHO		SHEET OF	

		DWG. NO. 1002608		REV 1	
REVISIONS					
ECO	REV	DESCRIPTION		DATE	APPVD
	1	INITIAL RELEASE		04-MAR-05	CES
					
INTERPRET PER ASME Y14.5M-1994					
		 MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039			
DO NOT SCALE DRAWING					
APPROVALS		DATE			
DRAWN CES		04-MAR-05			
CHECK		A			
ISSUED		DWG. NO. 1002608 REV 1			
		GERBER: 1002608_1- PT.PHO		SHEET OF	

		DWG. NO. 1002608		REV 1	
REVISIONS					
ECO	REV	DESCRIPTION		DATE	APPVD
	1	INITIAL RELEASE		04-MAR-05	CES

TOP SIDE VIEW

DRILL TABLE

SIZE (MILS)	QTY	SYM	PTLD	TOL
20	41	+	P	+/-0.003
37	12	X	P	+/-0.003

13. CERTIFICATE OF COMPLIANCE TO BE PROVIDED ON ALL SHIPMENTS.
12. EACH LOT MUST INCLUDE ONE SOLDER SAMPLE.
11. BOARDS TO BE 100% NET LIST TESTED FOR OPENS AND SHORTS PER PROVIDED IPC-356 NETLIST.
10. FABRICATE PER IPC-6012, CLASS II.
9. ACCEPTABILITY CRITERIA TO BE PER IPC-A-600, LATEST ISSUE.
8. VENDORS UL ID, RECOGNIZED COMPONENT SYMBOL, 94V-0 RATING PER UL796 AND DATE CODE TO APPEAR IN THIS AREA ONLY ON FARSIDE.
7. FABRICATION DRAWING TAKES PRECEDENCE OVER ARTWORK AND/OR PURCHASE ORDER(S).
6. PROCESS TO BE SMOBC (SOLDER MASK OVER BARE COPPER).
5. ALL LAYERS TO BE 2 OZ. COPPER.
4. SILK SCREEN LEGEND TO BE WHITE, NON-CONDUCTIVE EPOXY INK.
3. SOLDER MASK BOTH SIDES LPI (LIQUID PHOTO-IMAGEABLE) PER IPC-SM-840.
2. MATERIAL IS TWO LAYER, GLASS EPOXY, TYPE GFN PER IPC-4101, GREEN OR NATURAL, OVERALL THICKNESS TO BE 0.062 +/- 0.007.
1. TOLERANCE: XX=+/- 0.03; XXX=+/- 0.010.

NOTE: UNLESS OTHERWISE SPECIFIED

INTERPRET PER ASME Y14.5M-1994

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DO NOT SCALE DRAWING			
APPROVALS	DATE	PCB, BIOSA PS 12V TO +/-6V BOARD DRILL DRAWING	
DRAWN CES	04-MAR-05		
CHECK		A	DWG. NO. 1002608 REV 1
ISSUED		GERBER: 1002608_1- DD.PHO SHEET OF	