



Model Location:
X:\707976 EPBuoyPrototypeAndTesting\Prototype Designs\Drawings\PowerConverter\MainHeatSink.SLDPRT

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 JAH	12/9/12					
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADI .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 JAH	12/9/12					
Engineer						CHECKED						
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 707976		MainHeatSink				
						PROJECT PowerBuoy						
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B		DWG. NO. 100XXXDWG		REV.
								SCALE 1:3		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1