



1	1		3/8in x 3/4in 6063 Al bar							
ITEM NO.	QTY.	PART NO.	DESCRIPTION				VENDOR	MATERIAL SPECIFICATION		
BILL OF MATERIALS										
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN G. Stern		Monterey Bay Aquarium Research Institute 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.				ENGINEER G. Stern				
Engineer						CHECKED				
NEXT ASSY Description	NEXT ASSY Number					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.				PROJECT NO. 902204			PROJECT NAME REV.	
						PROJECT Mola Dock Stereo				
Application		DO NOT SCALE DRAWING				WEIGHT lb.		SIZE B	DWG. NO. 100222581-Heatpipe.DWG	
						SCALE 2:1		CAD FILE: MECH ENG ON TORNAO		SHEET 1 OF 1