



2 EA.

3	2	1003261.DWG	Frame_Gusset	Aluminum 6061-T6			
2	1	1003261.DWG	Frame_Gusset	Aluminum 6061-T6			
1	1	1003260.dwg-02	Long Post	Aluminum 6061-T6			
ITEM NO.	QTY.	Part Number	DESCRIPTION	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 10/5/06
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 J. ERICKSON 10/5/06	
Engineer						CHECKED D.P.	
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. 703506	DEEP ESP LongPostAssem_WELDMENT
	1003259					PROJECT ESP	
Application	DO NOT SCALE DRAWING		WEIGHT 4.401lb.		SIZE B DWG. NO. 1003293.DWG	REV.	
				SCALE 1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1	