



		P-221702-22	Case Frame Top Bar		MBARI	G-10 Fiberglass Epoxy Laminated Sheet	
ITEM NO.	QTY.	Part Number	DESCRIPTION		Vendor	MATERIAL	

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 J. ERICKSON	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER J. ERICKSON	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.					
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.				PROJECT NO. 701145	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				PROJECT Penguin Hotspots	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				REMUS - EK80 Case Frame Top Bar	
Application		DO NOT SCALE DRAWING				WEIGHT 0.101	
						SIZE B	DWG. NO. P-221702-22.DWG
						SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1