

A diagram of a 3D rectangular prism with a grid of 10 horizontal layers. The top layer is labeled '1' and the bottom layer is labeled '10'. The middle layers are labeled '2' through '9'. The layers are arranged in a 2x5 grid. The top layer is labeled '1' and the bottom layer is labeled '10'. The middle layers are labeled '2' through '9'. The layers are arranged in a 2x5 grid.

SECTION A-A
SCALE 1 : 4

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	NAME	9/27/00				
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	NAME	9/27/00				
Engineer						CHECKED						
NEXT ASSY Description		NEXT ASSY Number		PROJECT NO.				XXX		lebusCore		
				PROJECT				ZZZZZZZZ				
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B		DWG. NO. 100XXXDWG		REV.
								SCALE 1:1		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1