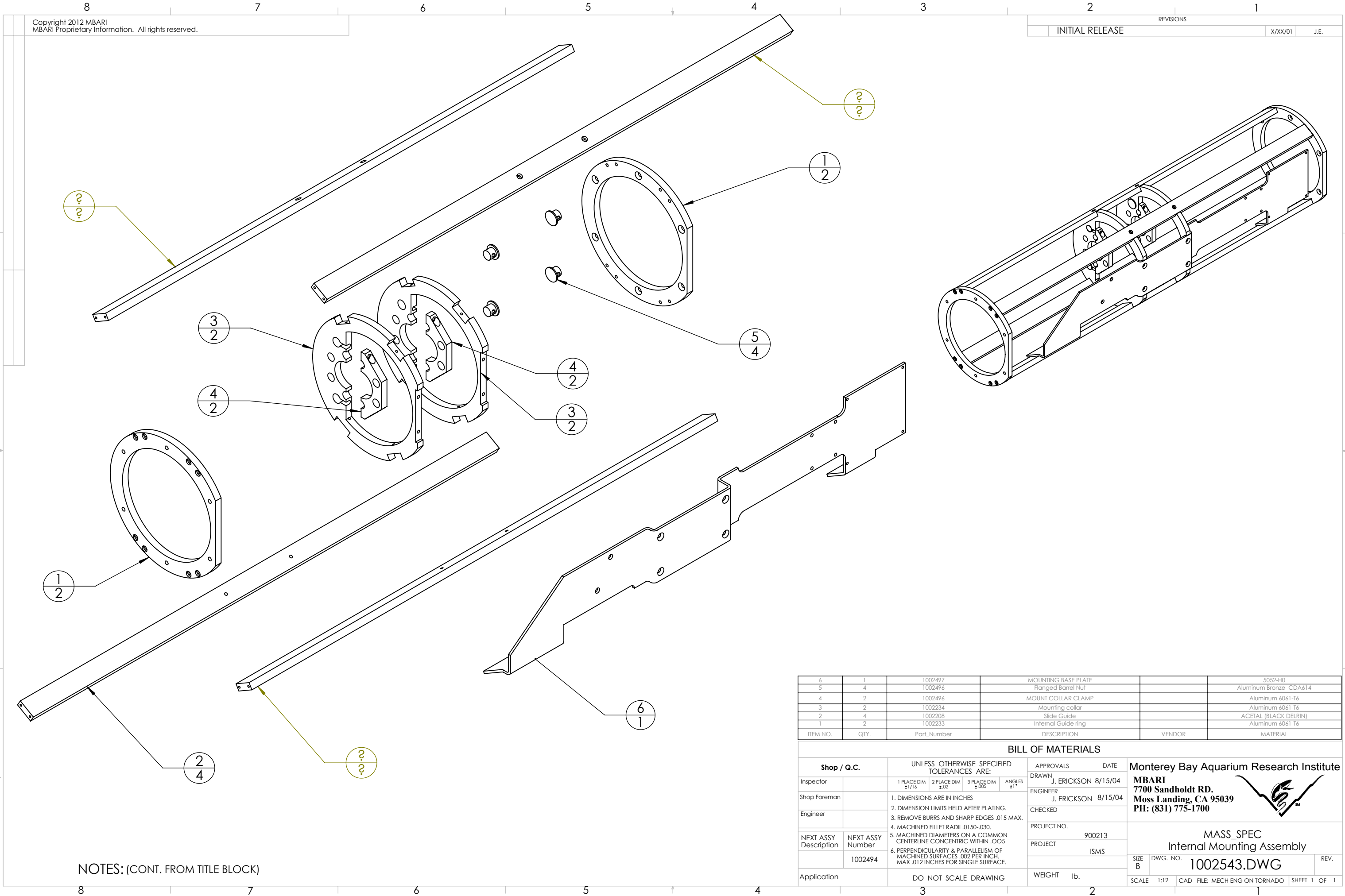




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

6	1	1002497	MOUNTING BASE PLATE		5052-H0
5	4	1002496	Flanged Barrel Nut		Aluminum Bronze CDA614
4	2	1002496	MOUNT COLLAR CLAMP		Aluminum 6061-T6
3	2	1002234	Mounting collar		Aluminum 6061-T6
2	4	1002208	Slide Guide		ACETAL (BLACK DELRIN)
1	2	1002233	Internal Guide ring		Aluminum 6061-T6
ITEM NO.	QTY.	Part_Number	DESCRIPTION	VENDOR	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 8/15/04			
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. 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 J. ERICKSON 8/15/04			
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 900213	MASS_SPEC Internal Mounting Assembly		
	1002494					PROJECT ISMS			
Application		DO NOT SCALE DRAWING			WEIGHT	lb.	SIZE B	DWG. NO. 1002543.DWG	REV.
					2		SCALE 1:12	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1

NOTES: (CONT. FROM TITLE BLOCK)