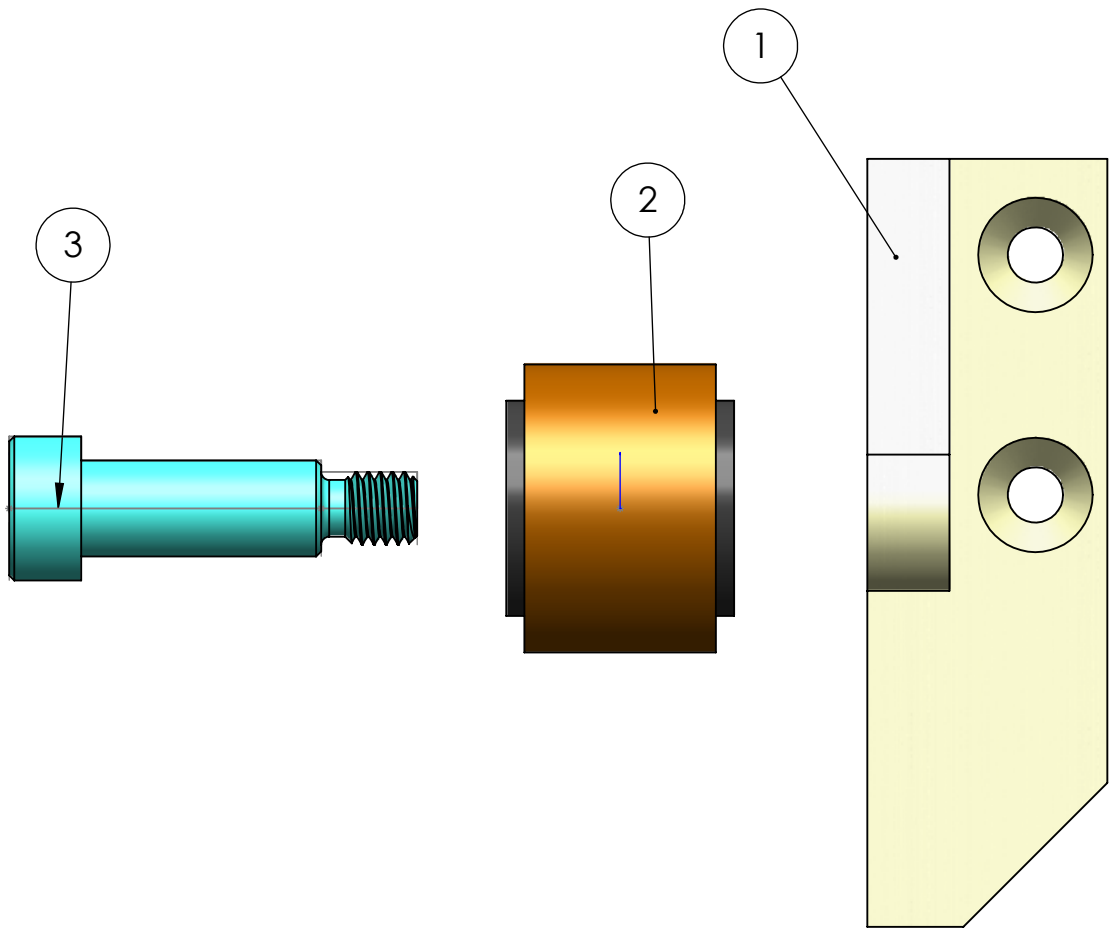


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



3	1	94035A539	1/4 Shldr Screw x 5/8x 10-32	McMaster-Carr	AlSI 304
2	1	A 7ZB5-URG07537	Urethane Roller	SDP/SI	Material <not specified>
1	1	P-100221461	LRAUV Battery Pack Wheel Support	MBARI	6061-T6 Alloy
ITEM NO.	UNIT QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL

A

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	12/04/07	ENGINEER					J. ERICKSON	12/04/07
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.				CHECKED									
Engineer						PROJECT NO.									
NEXT ASSY Description	NEXT ASSY Number					PROJECT			LRAUV Battery Idler Wheel Assembly						
Application		DO NOT SCALE DRAWING				WEIGHT	0.05 lb.		SIZE B	DWG. NO. A-100221445-20	REV.				
								SCALE 1:1	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1						

NOTES (CONT. FROM TITLE BLOCK)