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REVISIONS

INITIAL RELEASE

X/XX/01	
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$$-\begin{pmatrix} 21.00 \\ (\text{STOCK}) \end{pmatrix}$$

14.596
14.586

—($\varnothing .313 \pm .014$ O.D.)

-($\varnothing .188 \pm .016$ I.D.)

PART MODIFICATION DWG.

1	1	8668K11	Composite Tube	McMaster-Carr	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		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 7/16/08			
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 J. ERICKSON 7/16/08			
Engineer						CHECKED F.S. 3/09/09			
NEXT ASSY Description	NEXT ASSY Number	DO NOT SCALE DRAWING				PROJECT NO. 900739	TETHYS - LRAUV		
						PROJECT LRAUV	Composite Tube		
Application						WEIGHT 0.07lb.	SIZE B	DWG. NO. 8668K11.DWG	REV.
			SCALE 1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1				

7. PROJECT LIBRARY:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\
LRAUV\ThrusterAssembly\Propeller Shaft

NOTES: (CONT. FROM TITLE BLOCK)