

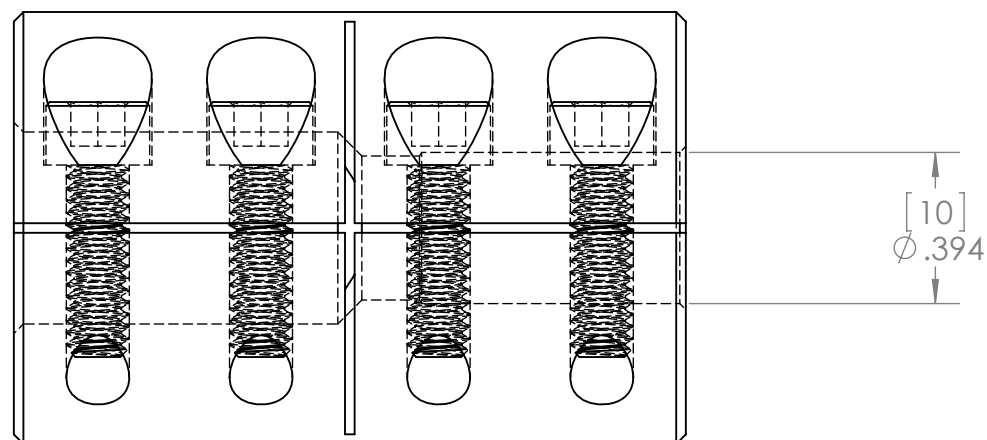
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS

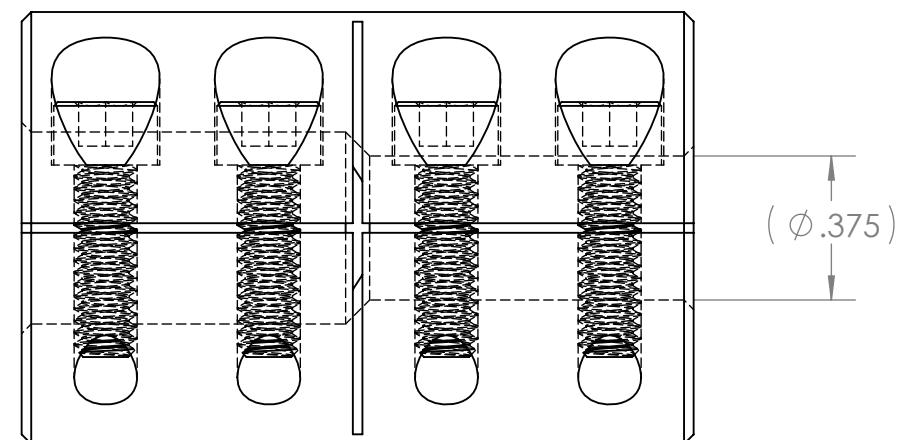
INITIAL RELEASE

X/XX/01

J.E.



MODIFIED



STOCK

PART MODIFICATION DRAWING

1	1	21005K644	Motor Shaft Coupling (.5 x .375)	McMaster-Carr	ASIS 303 Annealed
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°
Shop Foreman		1. DIMENSIONS ARE IN INCHES			
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			
		4. MACHINED FILLET RADII .0150-.030.			
NEXT ASSY Description	NEXT ASSY Number	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.			
Application		DO NOT SCALE DRAWING		WEIGHT 0.41	
				APPROVED BY J. ERICKSON DRAWN J. ERICKSON ENGINEER J. ERICKSON CHECKED PROJECT NO. 901506 PROJECT Deep PIV	
				Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
				LASER ASSEMBLY Motor Shaft Coupling (.5 x .375)	
				SIZE B DWG. NO. 21005K644.DWG REV.	
				SCALE 2:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	