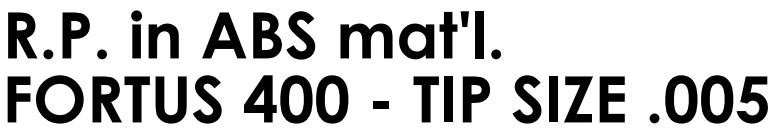
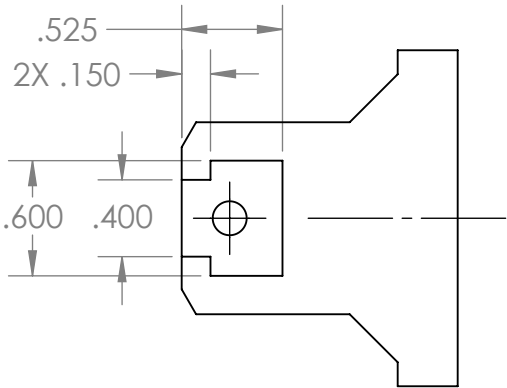
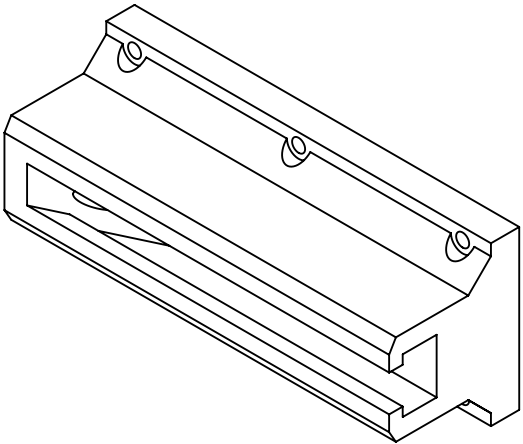


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



		P-201961-18	Clamp Base	MBARI	POM Delrin (Black)
ITEM NO.	QTY.	Part Number	DESCRIPTION	Vendor	MATERIAL
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE DRAWN J. ERICKSON 1/23/18 ENGINEER D.GRAVES 9/27/14 CHECKED PROJECT NO. 901506 PROJECT PIV WEIGHT 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°
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.			
Engineer		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX .012 INCHES FOR SPLIT SURFACE.			
NEXT ASSY Description	NEXT ASSY Number	PIV COHERENT LASER Clamp Base P-201961-18 REV.			
	A-201xxx-18				
Application		DO NOT SCALE DRAWING		SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	

7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\LaserAssembly-Coherent\Clamp
NOTES: (Continued from Title Block)