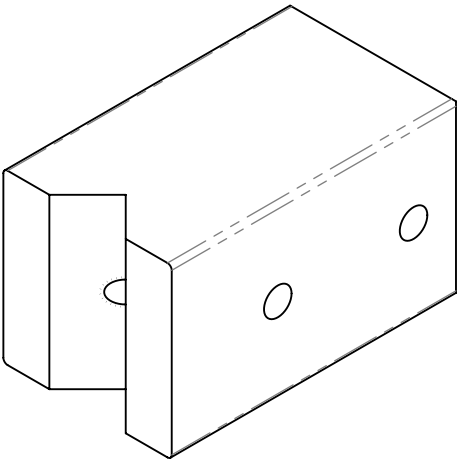




NOTES: (CONT. FROM TITLE BLOCK)

	1	P-201799-17	Saddle Stub_V2	MBARI	6061-T6 Alloy
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 PLACED 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. 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					
NEXT ASSY Description	NEXT ASSY Number				
	A-201901-17	PROJECT NO.		901506	
		PROJECT		Deep PIV	
Application		DO NOT SCALE DRAWING		WEIGHT 0.304	

Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
PIV LASER ASSEMBLY_V2 Saddle Stub_V2 P-201799-17.DWG			
SIZE B	DWG. NO.	REV.	
SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1	OF 1