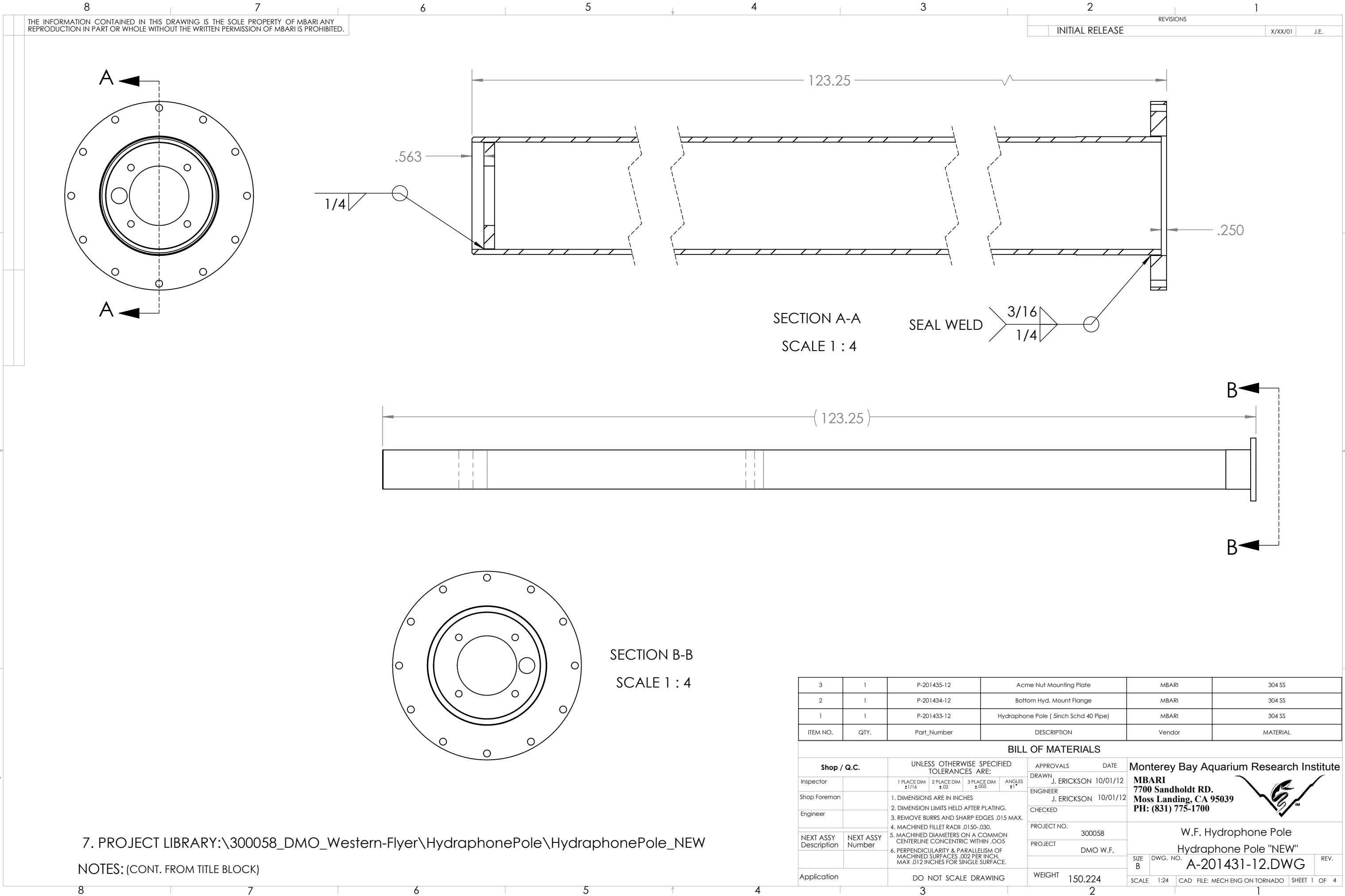
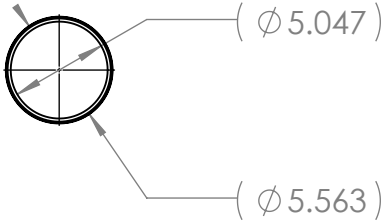




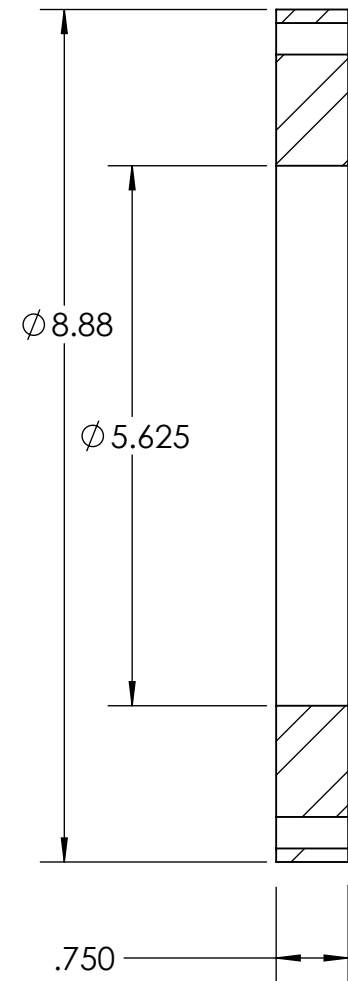
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

NOTES: (CONT. FROM TITLE BLOCK)

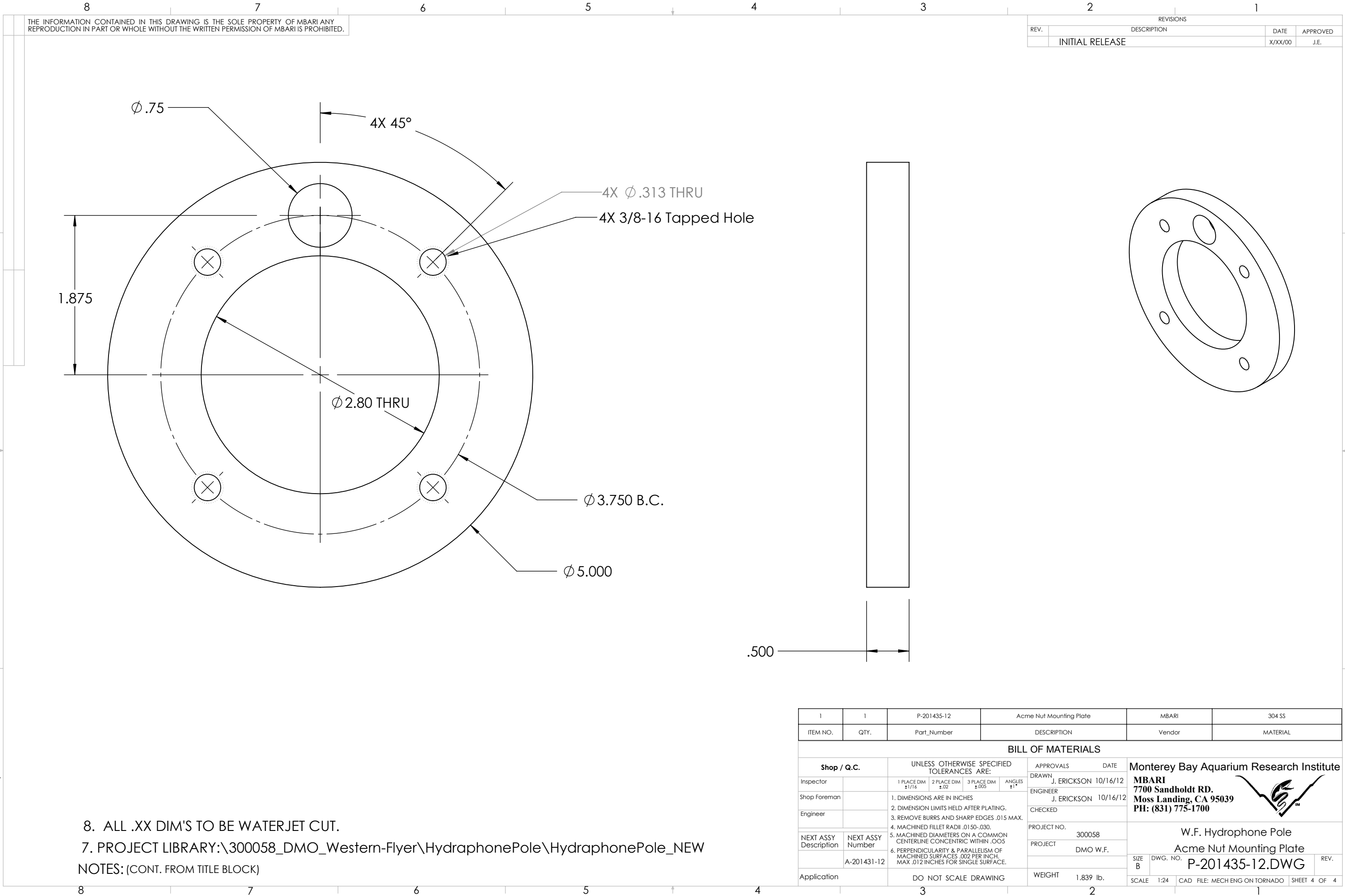
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



1	1	P-201434-12	Bottom Hyd. Mount Flange	MBARI	304 SS
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL

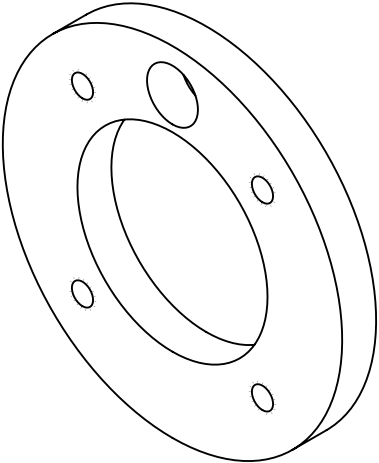
BILL OF MATERIALS							
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.002	3 PLACE DIM ±.005	ANGLES ±1°		DRAWN J. ERICKSON 10/16/12
Shop Foreman		1. DIMENSIONS ARE IN INCHES					ENGINEER J. ERICKSON 10/16/12
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.					CHECKED
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.					PROJECT NO. 300058
	A-201431-12	4. MACHINED FILLET RADII .0150-.030.				PROJECT DMO W.F.	
		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		7.818 lb.	

W.F. Hydrophone Pole		Bottom Hyd. Mount Flange	
SIZE B	DWG. NO.	REV.	
	P-201434-12.DWG		
SCALE	1:24	CAD FILE: MECH ENG ON TORNADO	SHEET 3 OF 4



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



1	1	P-201435-12	Acme Nut Mounting Plate	MBARI	304 SS
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		DRAWN J. ERICKSON 10/16/12	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 10/16/12	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 300058	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT DMO W.F.	
	A-201431-12	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 1.839 lb.	
Application		DO NOT SCALE DRAWING		SCALE 1:24	
				CAD FILE: MECH ENG ON TORNADO	
				SHEET 4 OF 4	

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W.F. Hydrophone Pole

Acme Nut Mounting Plate

P-201435-12.DWG

REV.