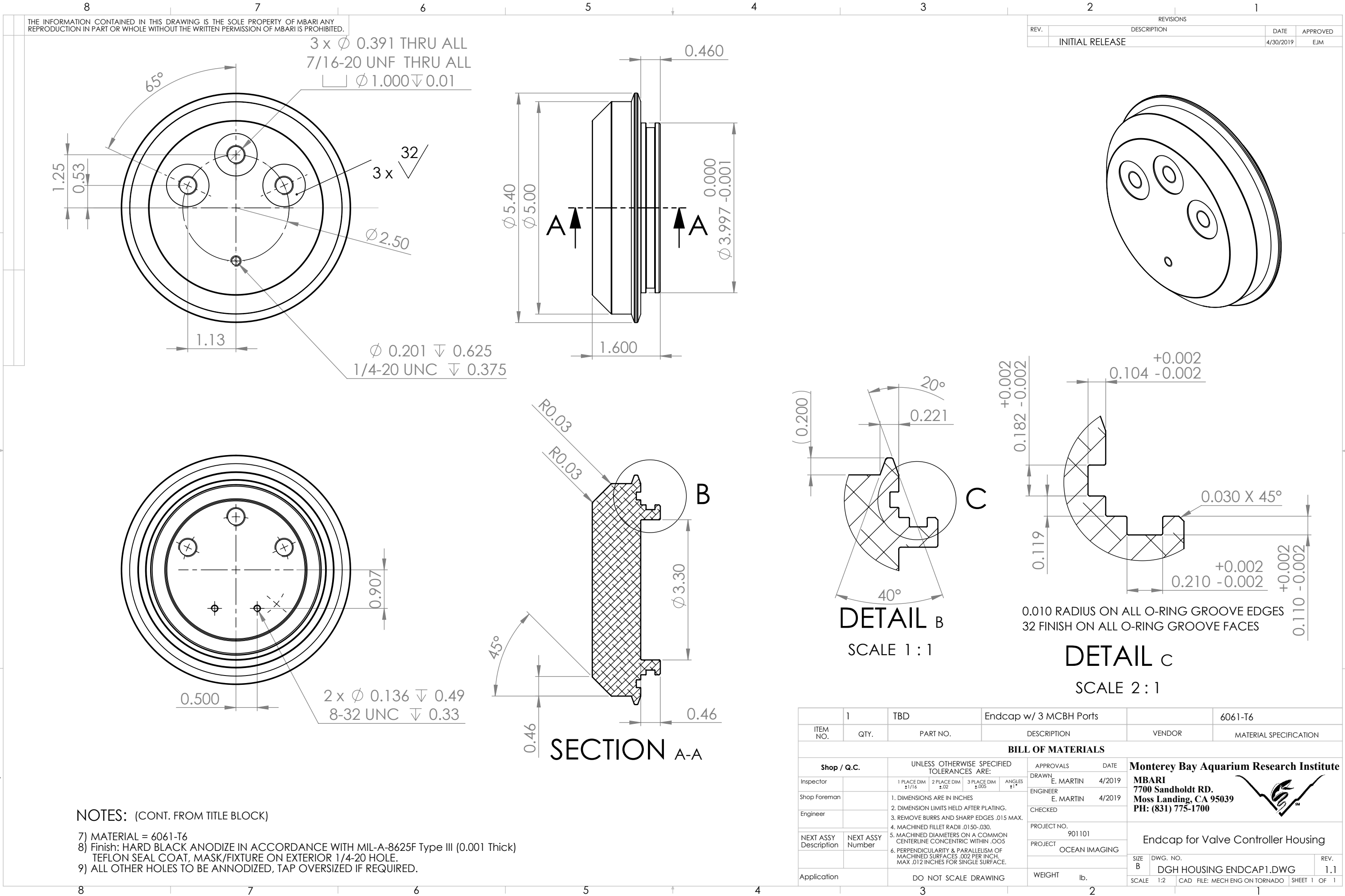




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	4/30/2019	EJM

NOTES: (CONT. FROM TITLE BLOCK)

- 7) MATERIAL = 6061-T6
8) Finish: HARD BLACK ANODIZE IN ACCORDANCE WITH MIL-A-8625F Type III (0.001 Thick)
TEFLON SEAL COAT, MASK/FIXTURE ON EXTERIOR 1/4-20 HOLE.
9) ALL OTHER HOLES TO BE ANNODIZED, TAP OVERSIZED IF REQUIRED.

		1	TBD	Endcap w/ 3 MCBH Ports			6061-T6	
ITEM NO.		QTY.	PART NO.	DESCRIPTION			VENDOR	MATERIAL SPECIFICATION
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°	DRAWN E. MARTIN	4/2019	
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 E. MARTIN	4/2019		
Engineer					CHECKED			
NEXT ASSY Description	NEXT ASSY Number				PROJECT NO. 901101	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 		
					PROJECT OCEAN IMAGING			
Application		DO NOT SCALE DRAWING			WEIGHT lb.	Endcap for Valve Controller Housing		
					SIZE B	DWG. NO. DGH HOUSING ENDCAP1.DWG		REV. 1.1
					SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1		

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Moss Landing, CA 95039
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Endcap for Valve Controller Housing

REV. 1.1