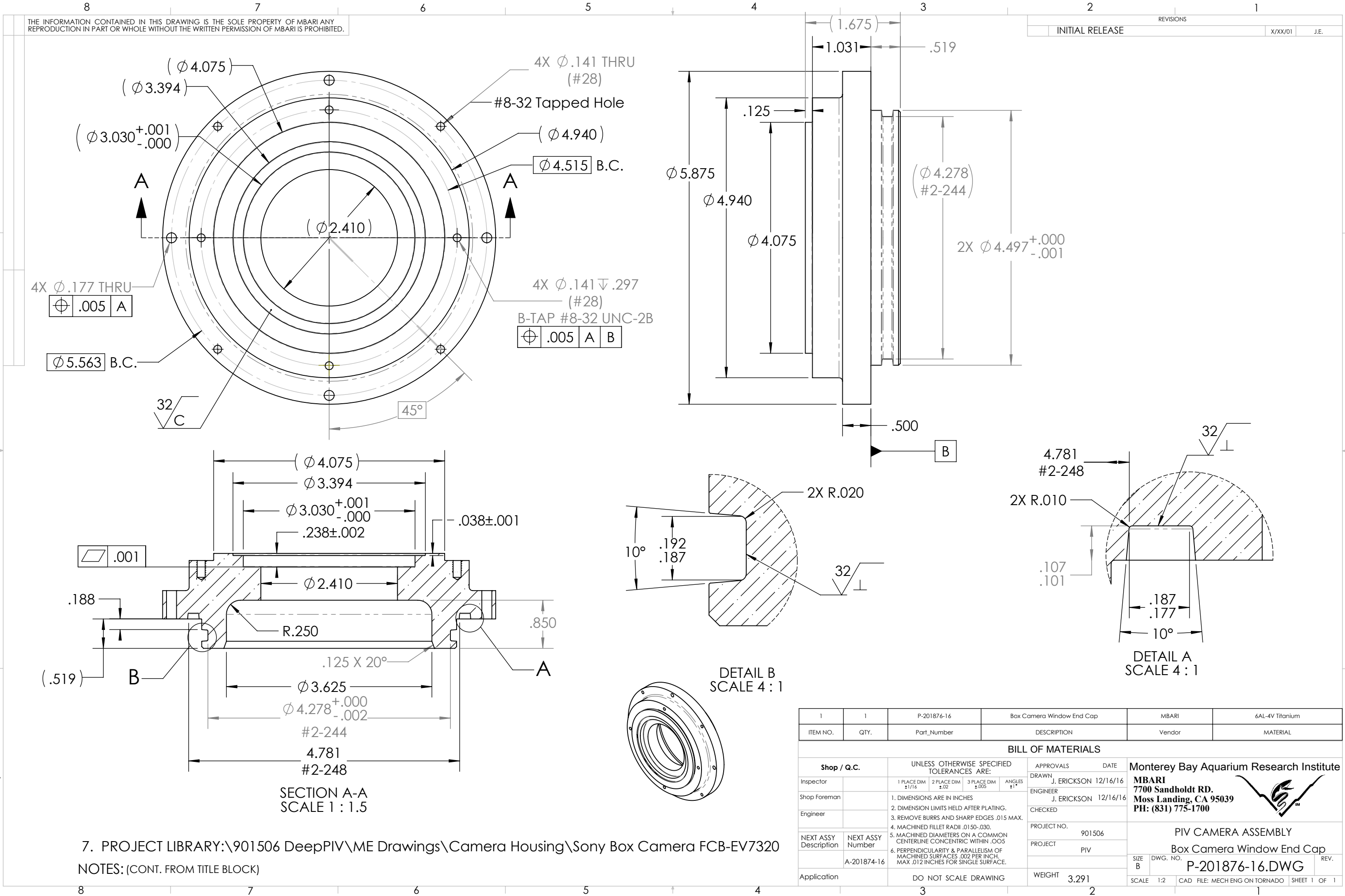




7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Camera Housing\Sony Box Camera FCB-EV7320

NOTES: (CONT. FROM TITLE BLOCK)

I	I	P-201876-16	Box Camera Window End Cap	MBARI	6AL-4V Titanium
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 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.			DRAWN J. ERICKSON 12/16/16
Engineer					ENGINEER J. ERICKSON 12/16/16
					CHECKED
NEXT ASSY Description	NEXT ASSY Number				PROJECT NO. 901506
	A-201874-16				PROJECT PIV
Application		DO NOT SCALE DRAWING			WEIGHT 3.291
				SIZE B	DWG. NO. P-201876-16.DWG
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1
				Monterey Bay Aquarium Research Institute	
				MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
					
				PIV CAMERA ASSEMBLY Box Camera Window End Cap	