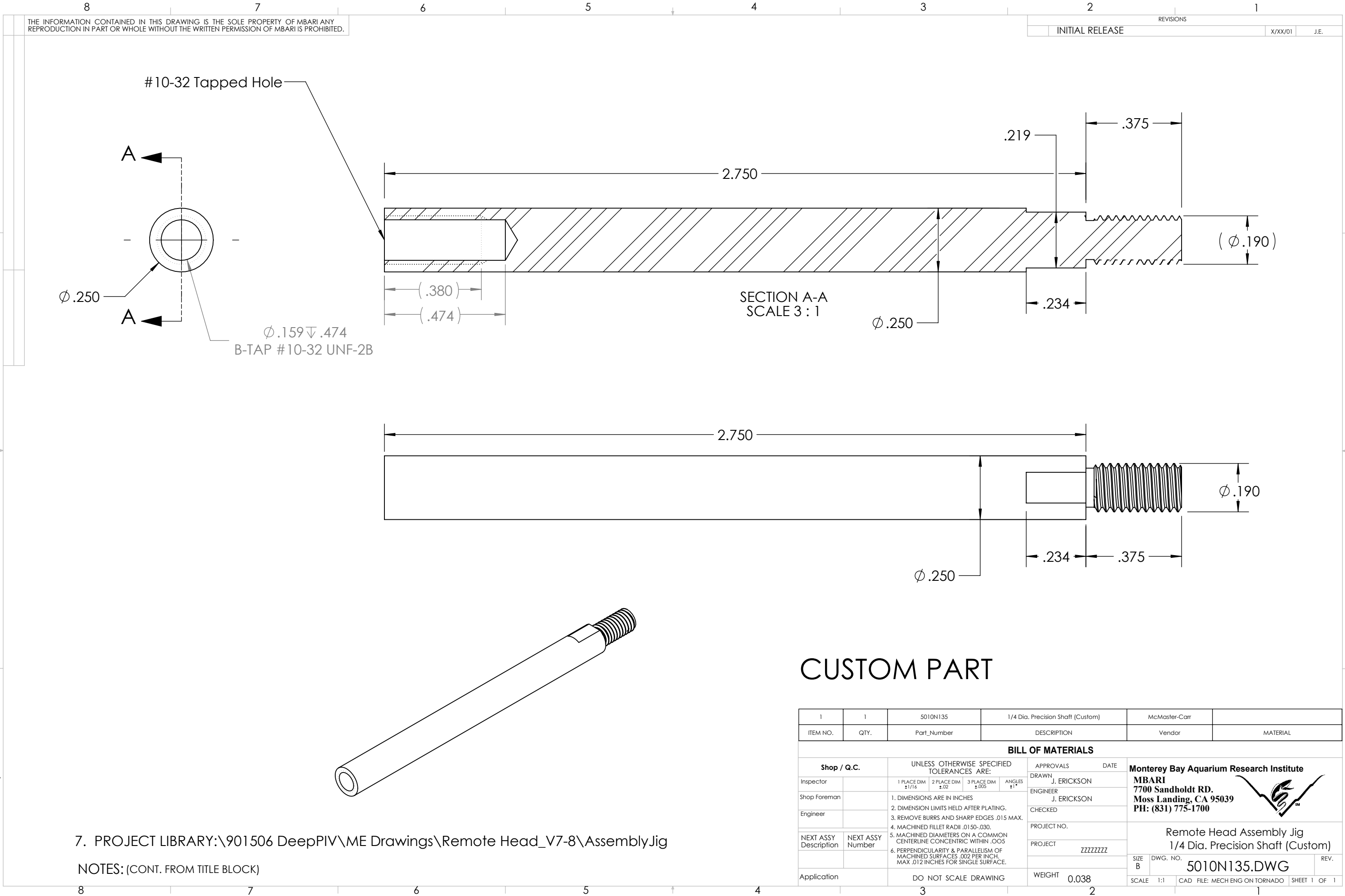




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

#10-32 Tapped Hole

A

A

Ø .250

Ø .159 ∇ .474
B-TAP #10-32 UNF-2B

SECTION A-A
SCALE 3 : 1

Ø .250

.219

.375

(Ø .190)

.234

2.750

Ø .190

.234

.375

Ø .250

CUSTOM PART

1	1	5010N135	1/4 Dia. Precision Shaft (Custom)	McMaster-Carr	
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 $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO.	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT ZZZZZZZZ	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.038	
Application		DO NOT SCALE DRAWING		SIZE B DWG. NO. 5010N135.DWG	
				SCALE 1:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	

7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Remote Head_V7-8\AssemblyJig

NOTES: (CONT. FROM TITLE BLOCK)