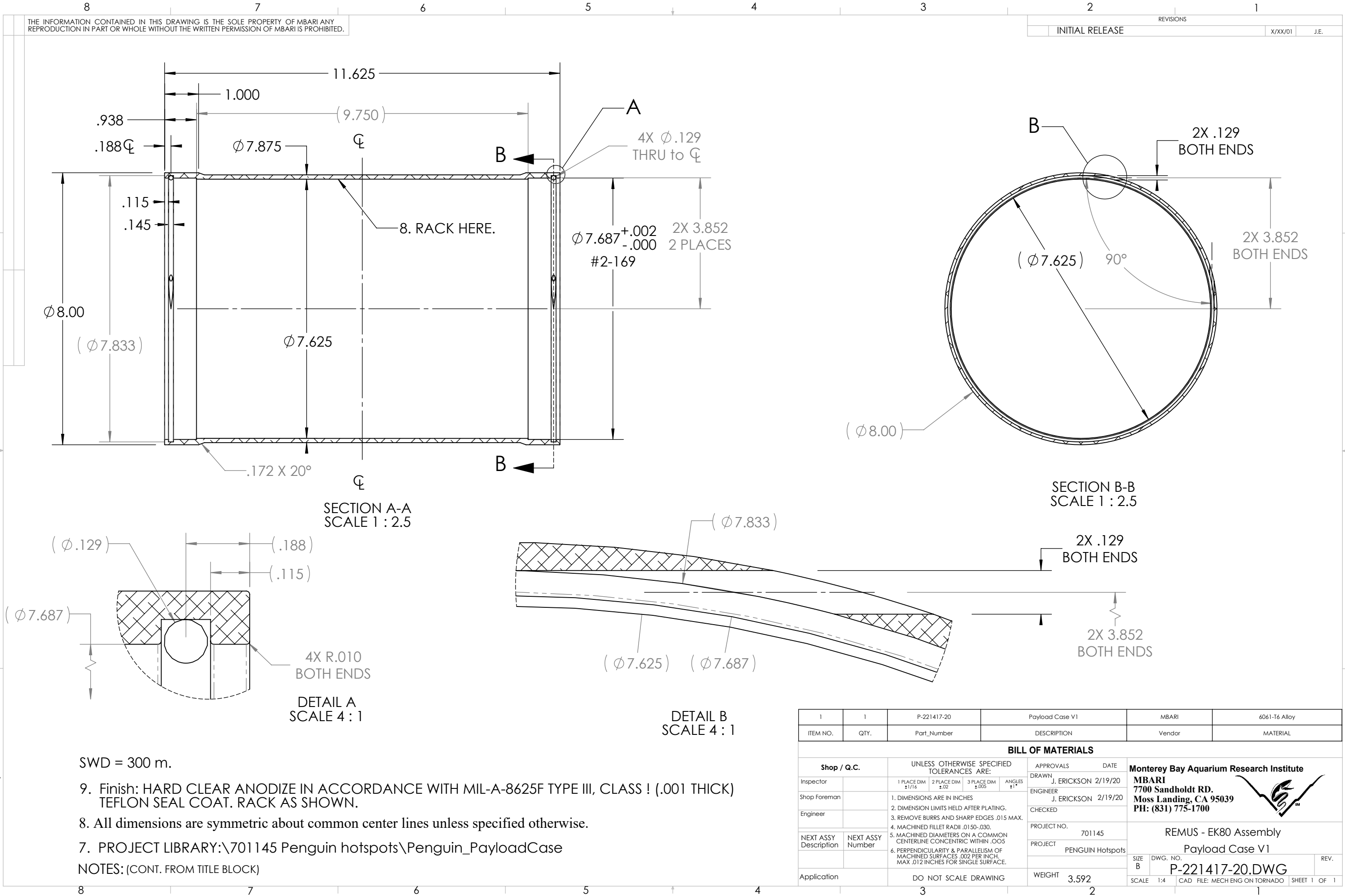




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

SECTION A-A
SCALE 1 : 2.5

SECTION B-B
SCALE 1 : 2.5

DETAIL A
SCALE 4 : 1

DETAIL B
SCALE 4 : 1

SWD = 300 m.

9. Finish: HARD CLEAR ANODIZE IN ACCORDANCE WITH MIL-A-8625F TYPE III, CLASS ! (.001 THICK) TEFLON SEAL COAT. RACK AS SHOWN.

8. All dimensions are symmetric about common center lines unless specified otherwise.

7. PROJECT LIBRARY:\701145 Penguin hotspots\Penguin_PayloadCase

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-221417-20	Payload Case V1	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 $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 2/19/20	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 2/19/20	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 701145	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT PENGUIN Hotspots	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 3.592	
Application		DO NOT SCALE DRAWING		SIZE B	
				SCALE 1:4	
				CAD FILE: MECH ENG ON TORNADO	
				SHEET 1 OF 1	

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REMUS - EK80 Assembly
Payload Case V1

P-221417-20.DWG