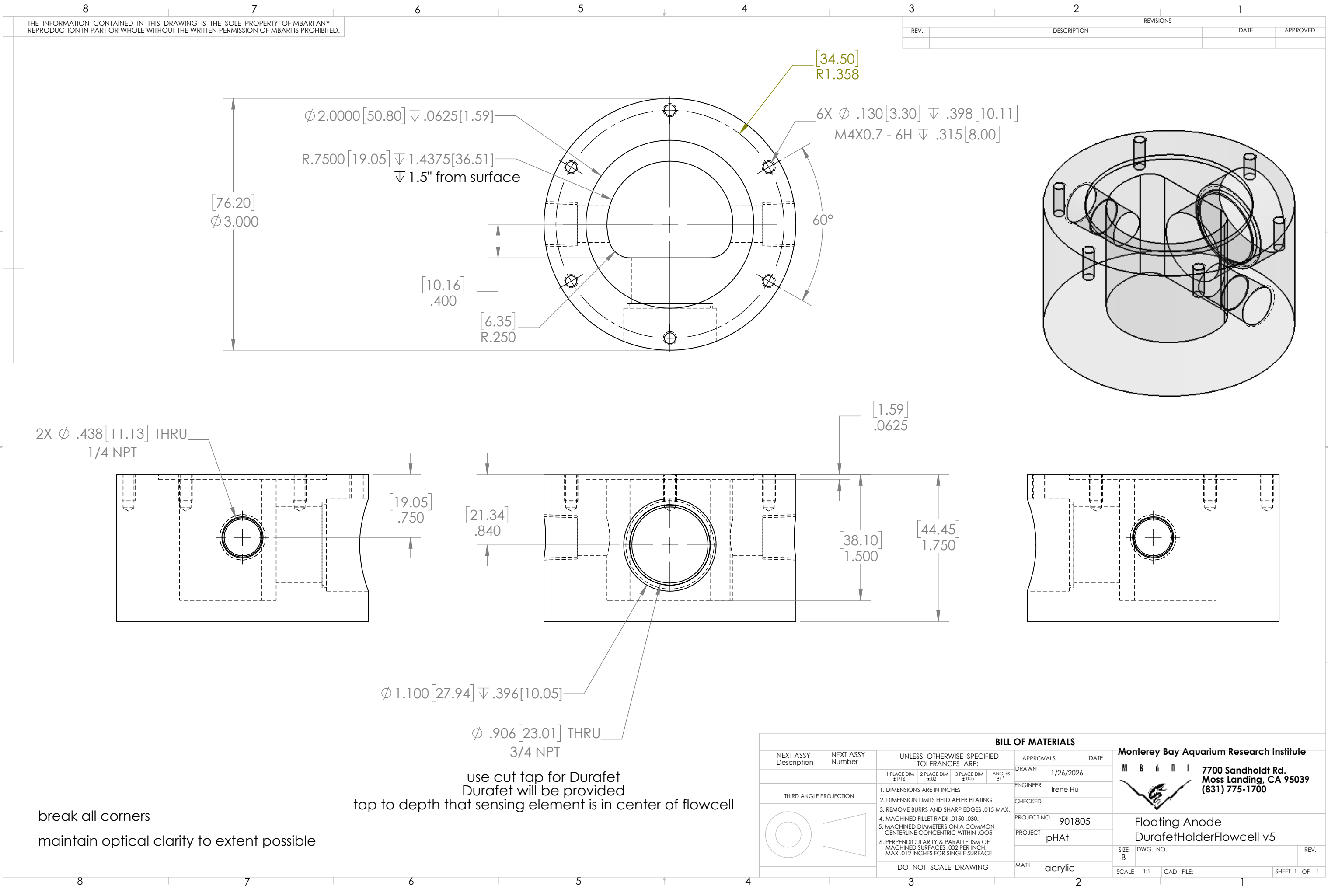




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

2X Ø .438 [11.13] THRU
1/4 NPT

6X Ø .130 [3.30] ∇ .398 [10.11]
M4X0.7 - 6H ∇ .315 [8.00]

Ø 2.0000 [50.80] ∇ .0625 [1.59]
R.7500 [19.05] ∇ 1.4375 [36.51]
∇ 1.5" from surface

[10.16]
.400

[6.35]
R.250

60°

[19.05]
.750

[21.34]
.840

[1.59]
.0625

[38.10]
1.500

[44.45]
1.750

Ø 1.100 [27.94] ∇ .396 [10.05]

Ø .906 [23.01] THRU
3/4 NPT

use cut tap for Durafet
Durafet will be provided
tap to depth that sensing element is in center of flowcell

break all corners
maintain optical clarity to extent possible

BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02
		3 PLACE DIM ±.005	ANGLES ±1°
THIRD ANGLE PROJECTION		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.	
		DO NOT SCALE DRAWING	

APPROVALS		DATE
DRAWN	Irene Hu	1/26/2026
ENGINEER		
CHECKED		
PROJECT NO.	901805	
PROJECT	pHAt	
MAT'L	acrylic	

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

Floating Anode
DurafetHolderFlowcell v5

SIZE B	DWG. NO.	REV.
SCALE 1:1	CAD FILE:	SHEET 1 OF 1