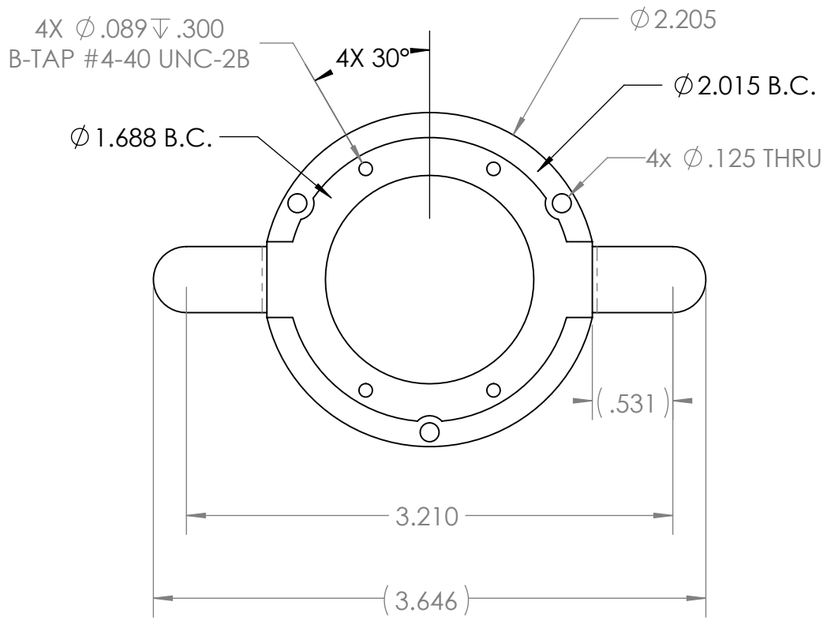
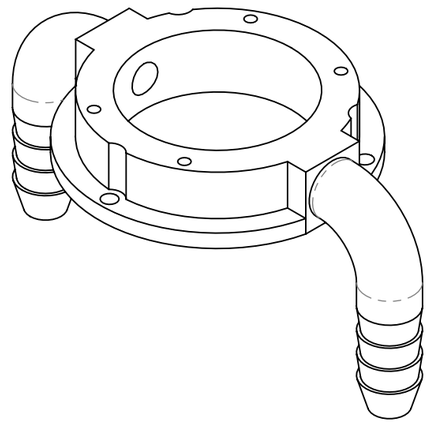
REVISIONS			
	INITIAL RELEASE	X/XX/01	J.E.





8. 3/8 Tubing w/ .240 bore

7. PROJECT LIBRARY:\901805_Coastal_Biogeochemical_Sensing\nanoFET\nanoFET_1000m_Delrin

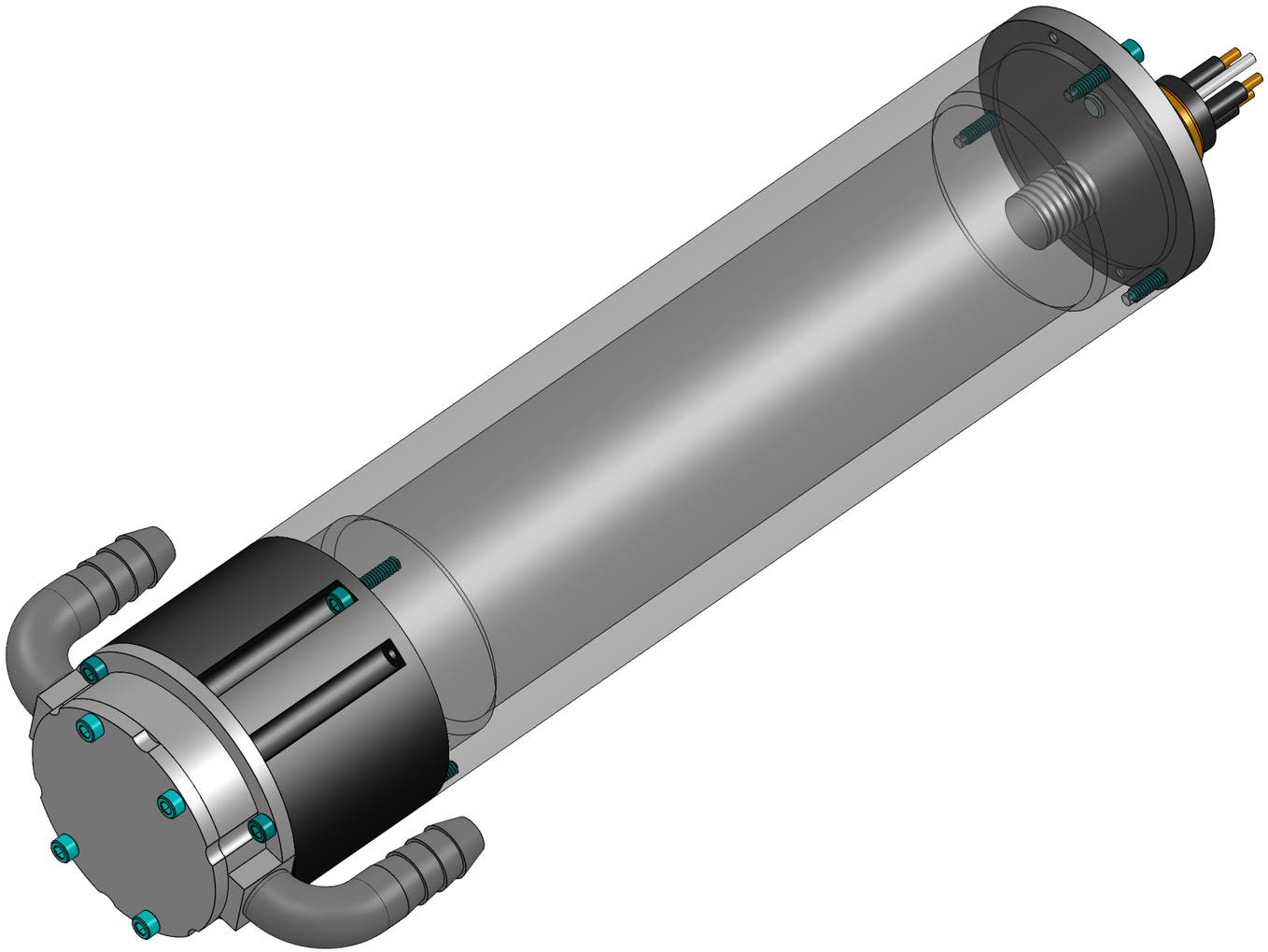
NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
1	1	A-221xxx-23	Flow Assembly	MBARI	Material <not specified>

BILL OF MATERIALS

Shop / Q.C.	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE	**Monterey Bay Aquarium Research Institute**
Inspector	1 PLACE DIM ±1/16 · 2 PLACE DIM ±.02 · 3 PLACE DIM ±.005 · ANGLES ±1°	DRAWN J. ERICKSON	**MBARI**
Shop Foreman	1. DIMENSIONS ARE IN INCHES	ENGINEER J. ERICKSON	**7700 Sandholdt RD.**
Engineer	2. DIMENSION LIMITS HELD AFTER PLATING.	CHECKED	**Moss Landing, CA 95039**
	3. REMOVE BURRS AND SHARP EDGES .015 MAX.	PROJECT NO. 901805	**PH: (831) 775-1700**
NEXT ASSY Description / NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .OO5 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.	PROJECT ZZZZZZZZ	PROJECT NAME: Flow Assembly1 _ RA
Application	DO NOT SCALE DRAWING	WEIGHT 0.041	SIZE B · DWG. NO. A-221xxx-23.DWG · REV.
			SCALE 1:1 · CAD FILE: MECH ENG ON TORNADO · SHEET 1 OF 2

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION

BILL OF MATERIALS

Shop / Q.C.	
Inspector	
Shop Foreman	
Engineer	
NEXT ASSY Description	NEXT ASSY Number
Application	

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°

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 .OO5
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN J. ERICKSON	
ENGINEER J. ERICKSON	
CHECKED	
PROJECT NO. 901805	
PROJECT COASTAL Bio-Geo	
WEIGHT 1.032 lb.	

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

PROJECT NAME
nanoFET Delrin Press. Case (External)

SIZE	DWG. NO.	REV.
B	A-221xxx-22.DWG	

SCALE 1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 2 OF 2