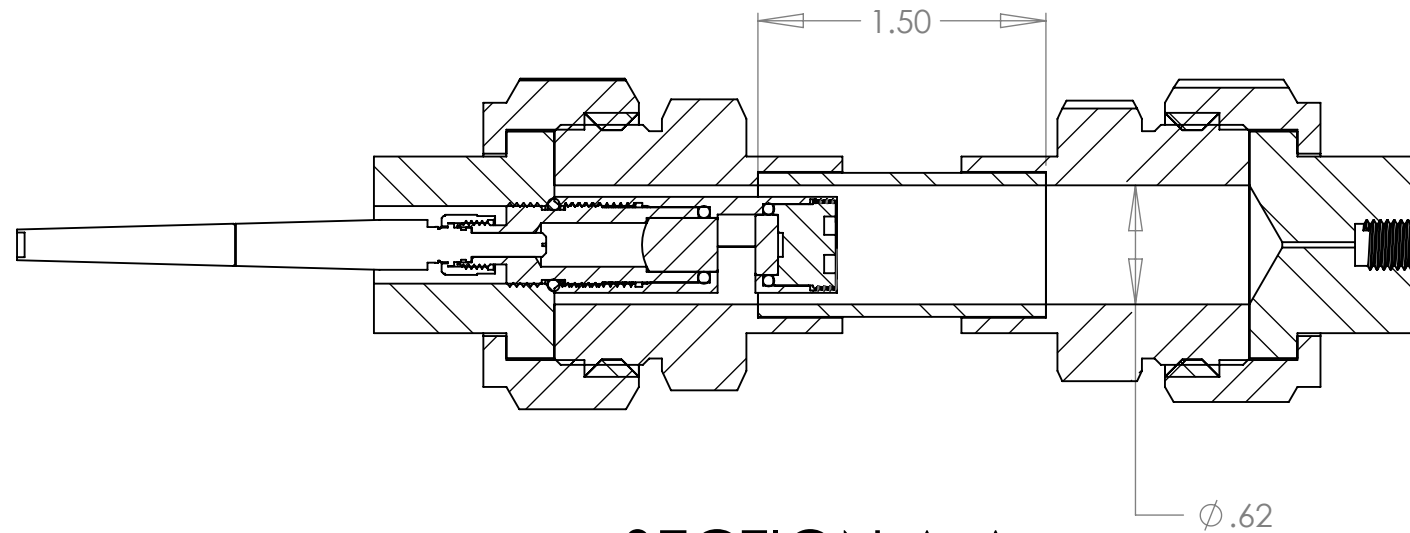
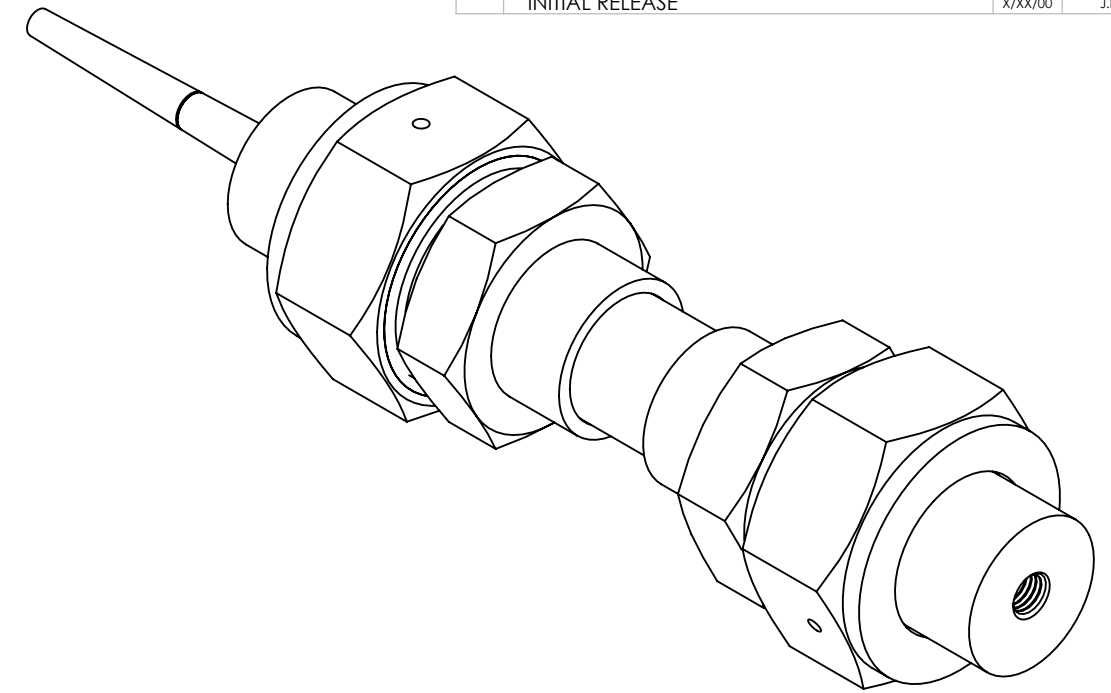
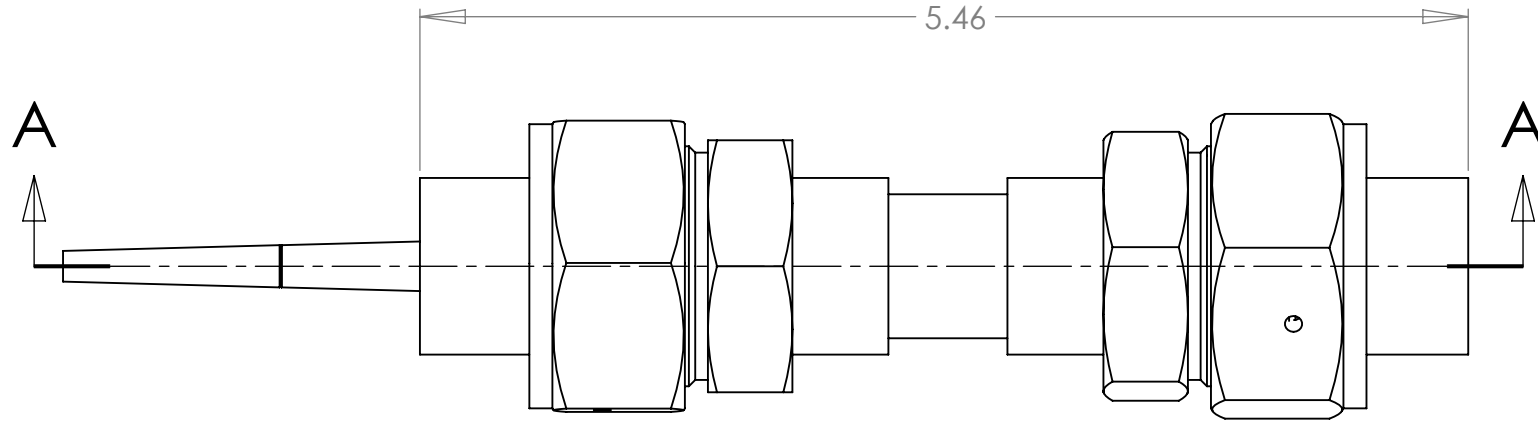


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



SECTION A-A
SCALE 1 : 1

7	1		Fiber Conn.			
6	1	SS-12-VCO-3	Swagelok VCO UpChurch MODIFIED		Swagelok	
5	1	A-201672-20	EquiTech LR4 Probe Assembly			
4	2	SS-12-VCO-4	3/4 VCO Nut		Swagelok	
3	1	SS-12-VCO-3	SWAGELOK VCO EQUITECH MODIFIED			
2	1	SS-T12-S-065-X	3/4 x .065 Wall Swagelok Tube		SwageLok	AISI 316
1	2	SS-12-VCO-1	SWAGELOK VCO TUBE WELD ADAPTER		Swagelok	
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 							
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON										
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.				ENGINEER	J. ERICKSON										
Engineer						CHECKED											
NEXT ASSY Description		NEXT ASSY Number				PROJECT NO.		XXX		EQUITECH LR4 PROBE TESTER							
						PROJECT		ZZZZZZZZ									
Application		DO NOT SCALE DRAWING				WEIGHT		lb.		SIZE B		DWG. NO.		.DWG		REV.	
										SCALE		1:2		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1	

7. PROJECT LIBRARY:\ChemSensors\JonE\Equitech_LR4_Lens_Retainer\Press-Test

NOTES (CONT. FROM TITLE BLOCK)