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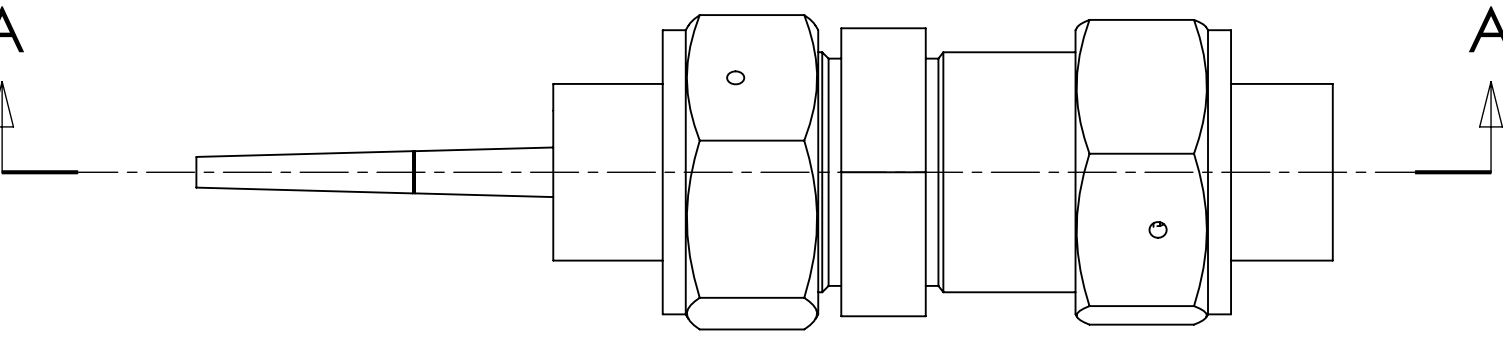
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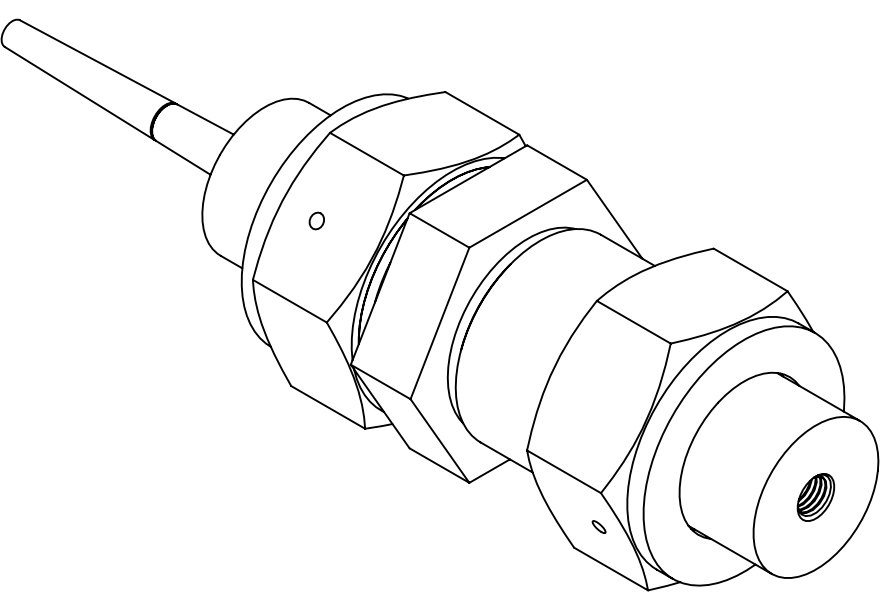
REV. DESCRIPTION DATE APPROVED

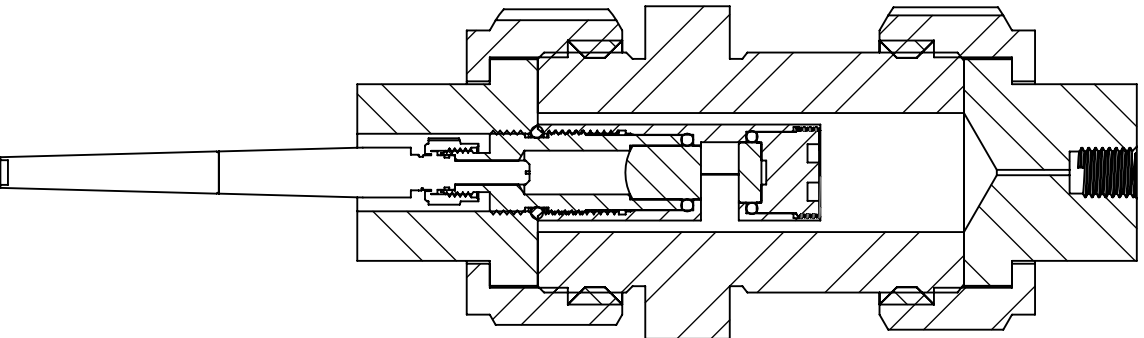
INITIAL RELEASE X/XX/00 J.E.

A

A







SECTION A-A

SCALE 1 : 1

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

NOTES1(CONT. FROM TITLE BLOCK)

6	1		Fiber Conn.			
5	1	SS-12-VCO-3	Swagelok VCO UpChurch MODIFIED		Swagelok	AISI 316
4	1	A-201672-20	EquiTech LR4 Probe Assembly			
3	2	SS-12-VCO-4	3/4 VCO Nut		Swagelok	
2	1	SS-12-VCO-3	SWAGELOK VCO EQUITTECH MODIFIED		Swagelok	AISI 316
1	1	SS-12-VCO-61	SWAGELOK VCO BULKHEAD UNION		Swagelok	
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

Shop / Q.C.

Inspector

Shop Foreman

Engineer

NEXT ASSY Description

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 .005

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

APPROVALS DATE

DRAWN J. ERICKSON

ENGINEER J. ERICKSON

CHECKED

PROJECT NO. XXX

PROJECT ZZZZZZZZ

WEIGHT lb.

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



EQUITTECH LR4 PROBE TESTER

SIZE B DWG. NO. .DWG REV.

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