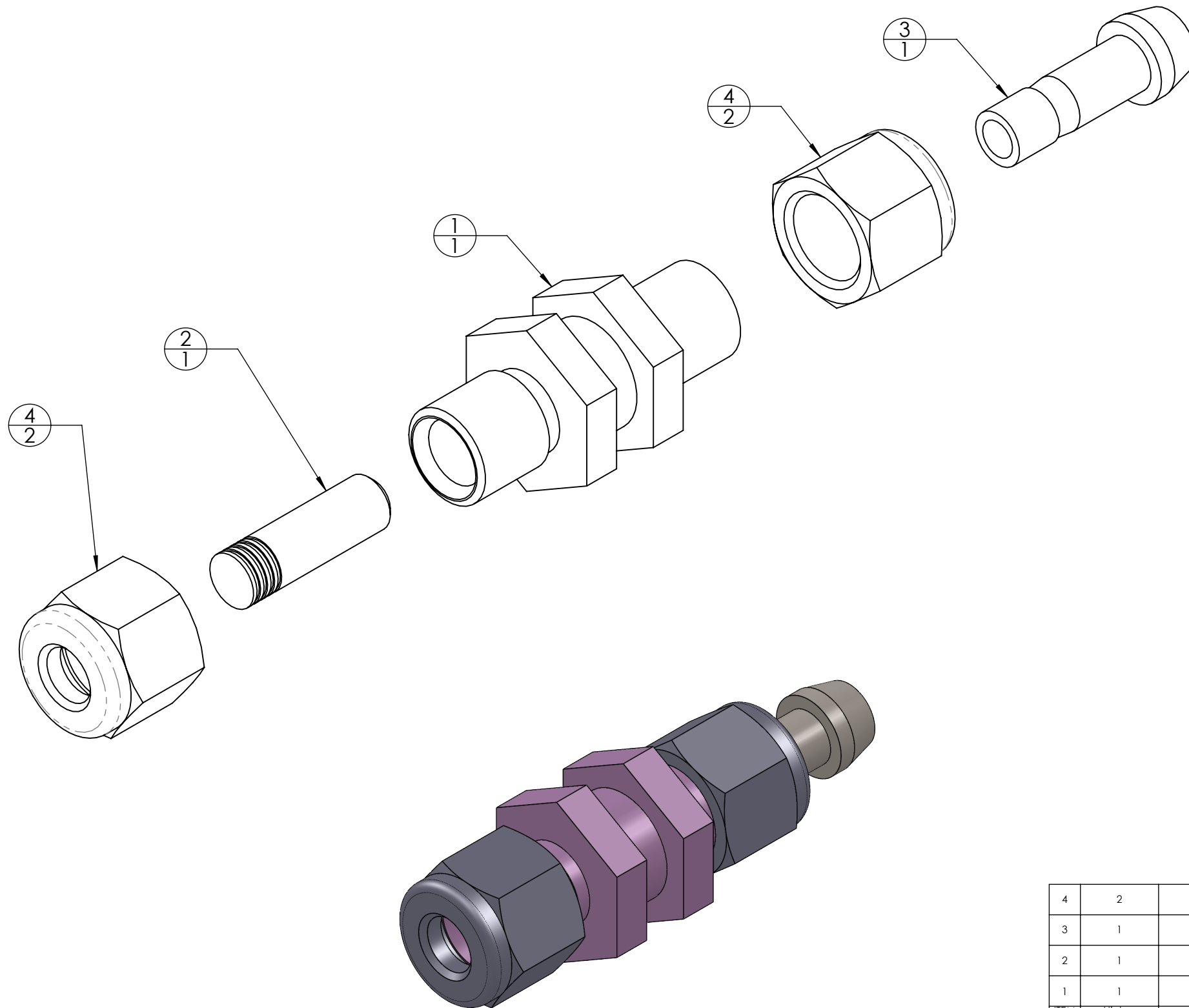


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REVISIONS

INITIAL RELEASE

X/XX/01	
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7. PROJECT LIBRARY: \902010_MesoPelagic_LRAUV\Project Drawings\Proj_ME_Dwgs\
Dp_BuoyancyEngine\Dp-BuoyancyEngine_V2

NOTES: (CONT. FROM TITLE BLOCK)

4	2	SS-402-1	1/4 Tube Nut		Swagelok	
3	1	SS-401-PC	Port Connector		Swagelok	316 S.S.
2	1	CSRA2506005A	250 Zero nLeak Check		Lee	
1	1	CSRA-CSRC	DASH 4 Lee Union		Lee	
ITEM NO.	Higher assembly/ 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							
						PROJECT NO.	902010						
NEXT ASSY Description	NEXT ASSY Number					PROJECT	MesoP						
A-201330-24_Dp_VB-V3										MESOPELAGIC - LRAUV Dash 4 Lee Union_250ZeroLeak Check			
Application		DO NOT SCALE DRAWING				WEIGHT				SIZE B DWG. NO.		REV.	
										SCALE 1:1 CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1	