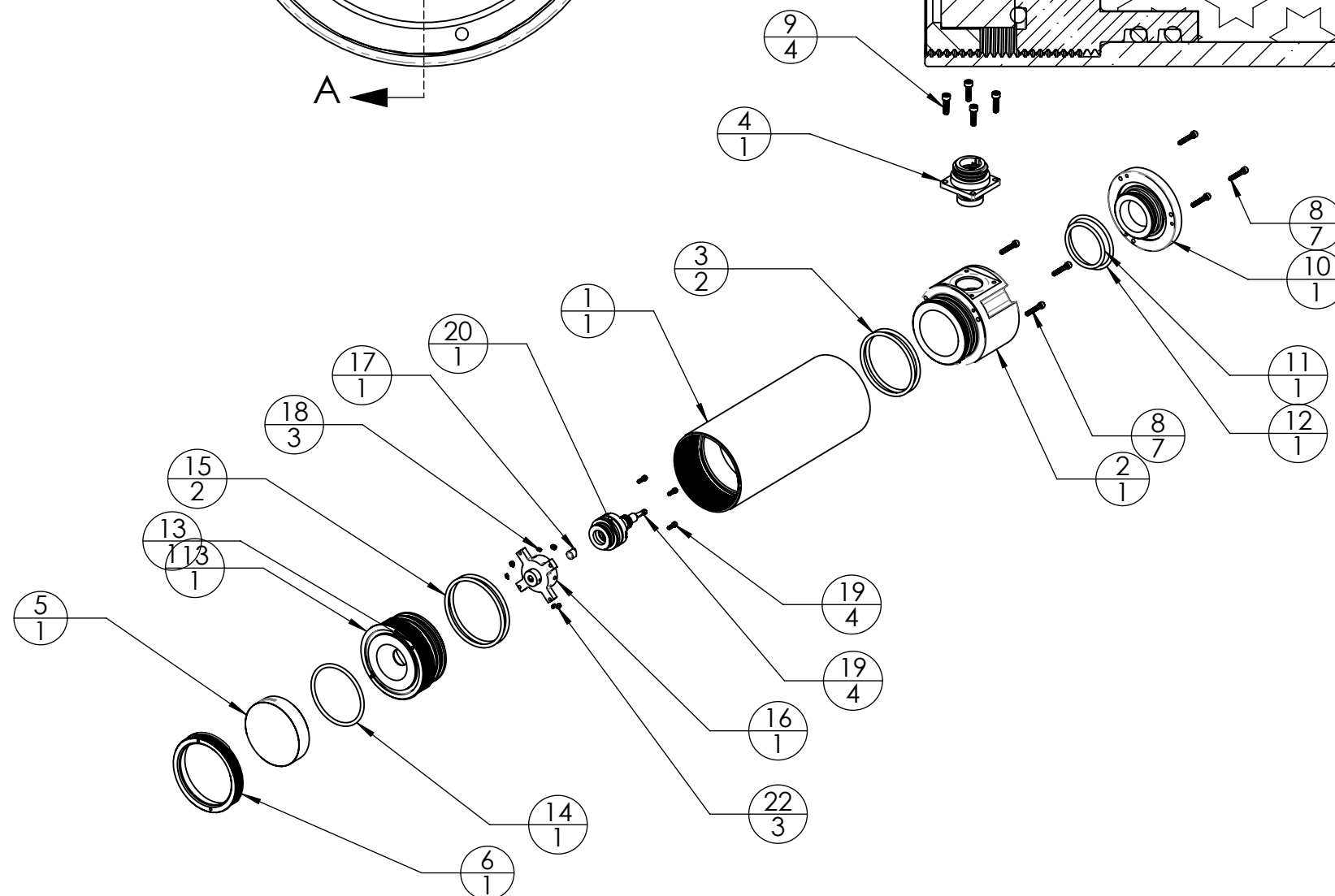
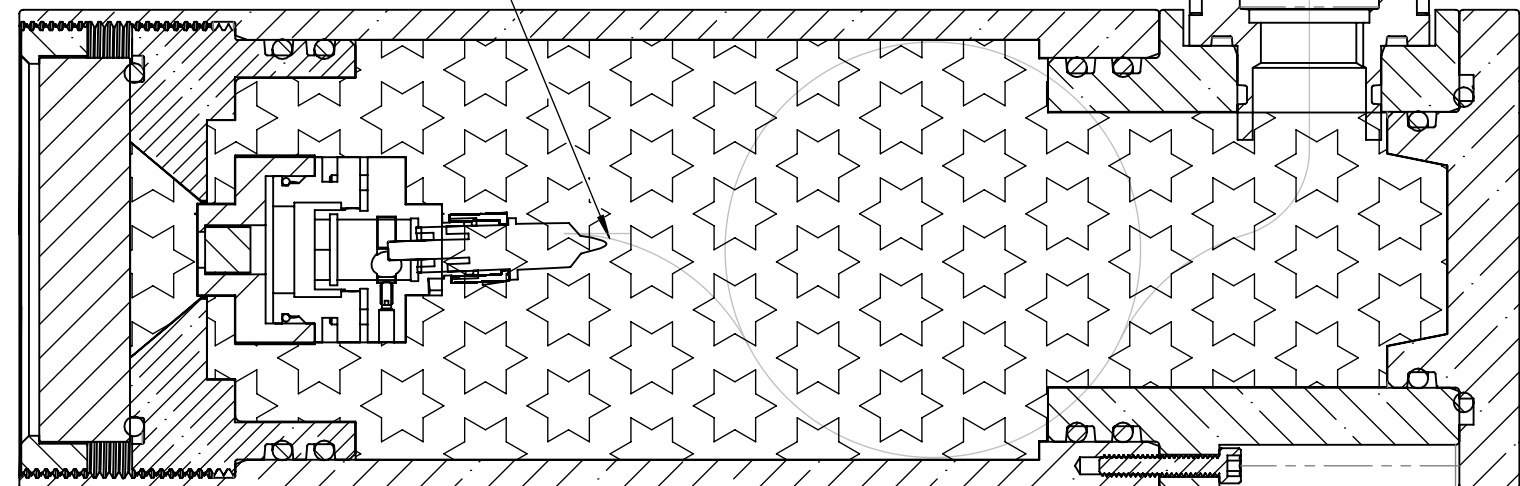




SECTION A-A
SCALE 1 : 1



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	2/10/16						
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	2/10/16		REMOTE LASER HEAD Remote Laser Head Assembly V5				
Engineer						CHECKED								
NEXT ASSY Description	NEXT ASSY Number									PROJECT NO.	901506		SIZE B DWG. NO. A-201785-19.DWG REV.	
						PROJECT	Deep PIV							
Application		DO NOT SCALE DRAWING				WEIGHT	3.010		SCALE		1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 1	OF

9. SWD = 4,000 m.
8. Water Weight = 1.76546
7. PROJECT LIBRARY:\901506 DeepPIV\ME Drawings\Laser Assembly\Remote Head
NOTES: (CONT. FROM TITLE BLOCK)