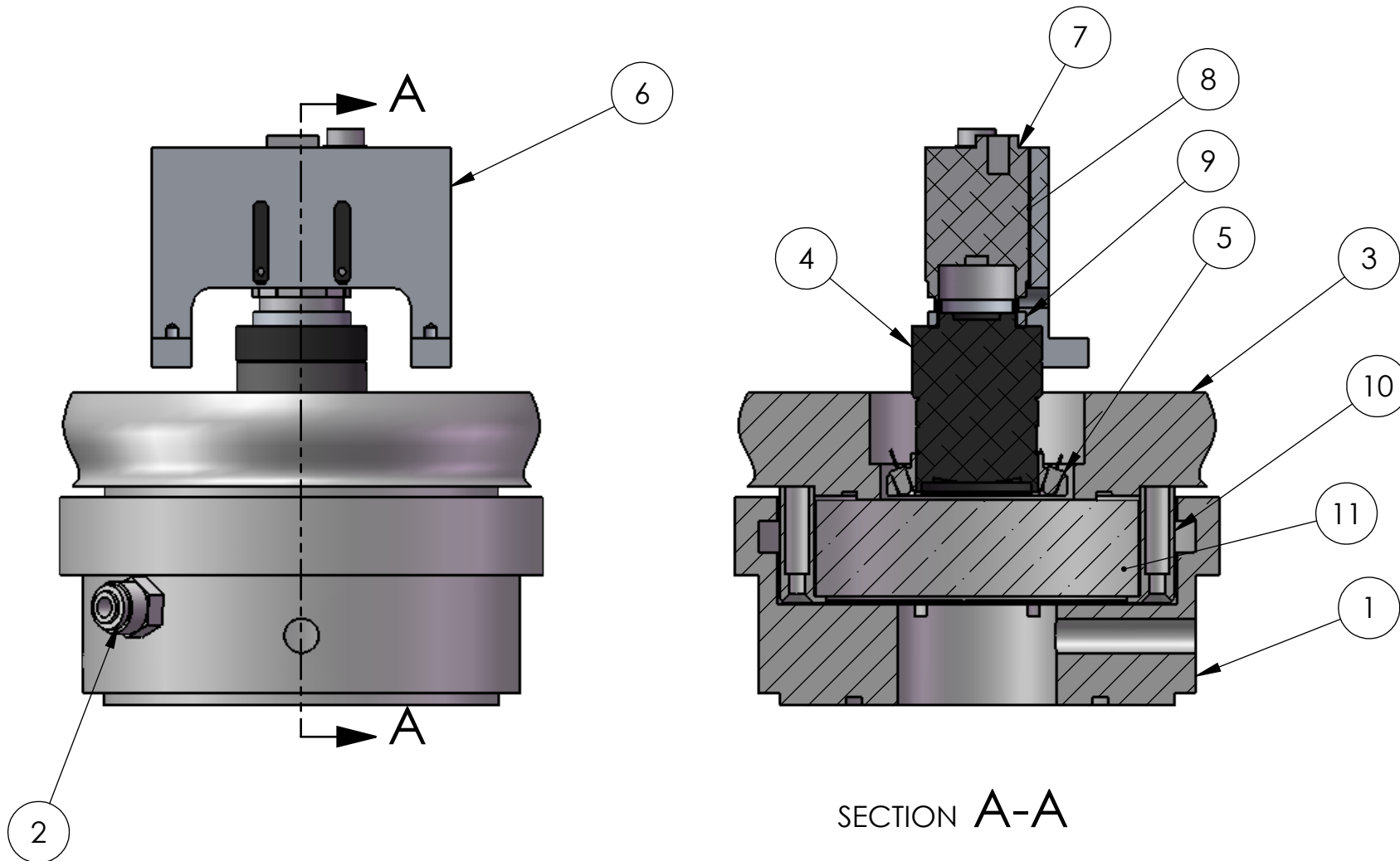
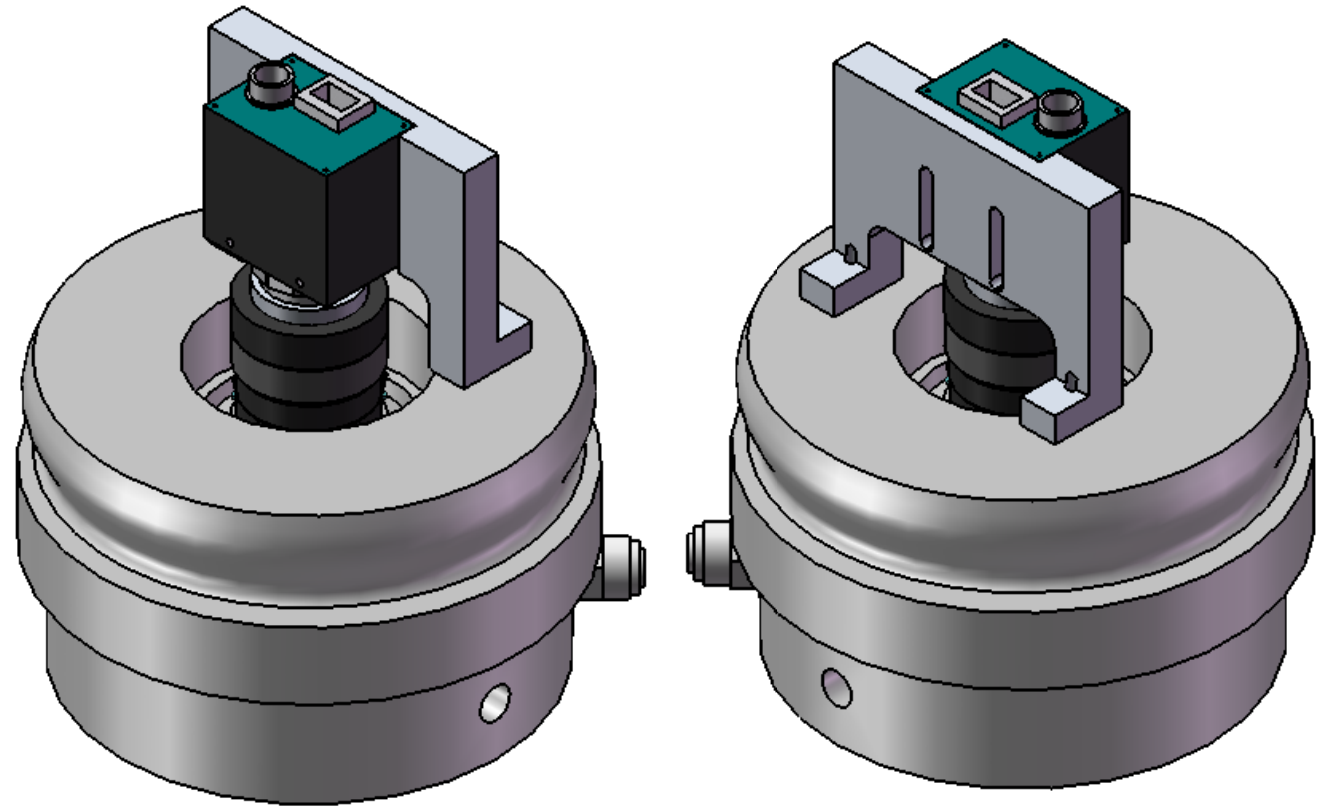


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SECTION A-A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	901027-106 - Fluorometer Window Adapter		1
2	Compression fitting		1
3	901027-103 - Camera Housing		1
4	Lens Computar 11A		1
5	901027-AS09 - LED Cluster		1
6	901027-104 - Camera Bracket		1
7	Camera ProSilica GC1380		1
8	901027-105 - Camera Gasket		1
9	Spacer C-mount 5mm Edmund NT03-618		1
10	901027-109 - Optical Window Ring		1
11	901027-108 - Optical Window Large		1

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			INITIAL RELEASE rev 0		DATE 5/17/2011		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 Klimov		xx						
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				ENGINEER Klimov		LAST UPDATE xx/xx/xxxx						
Engineer		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				CHECKED				DRAWING NAME and FILE NAME 901027-AS11 - SES Camera Mechanical				
NEXT ASSY Description						PROJECT NO. 901027				SIZE B		DWG. NO. 901027-100		REV.
Application		DO NOT SCALE DRAWING				PROJECT SES				SCALE 1:2		SHEET 1 OF 1		