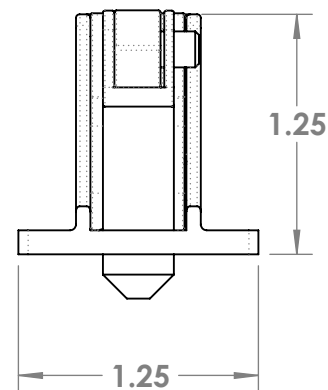
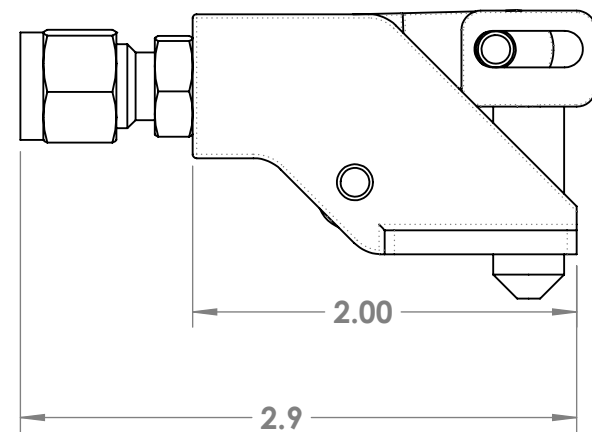
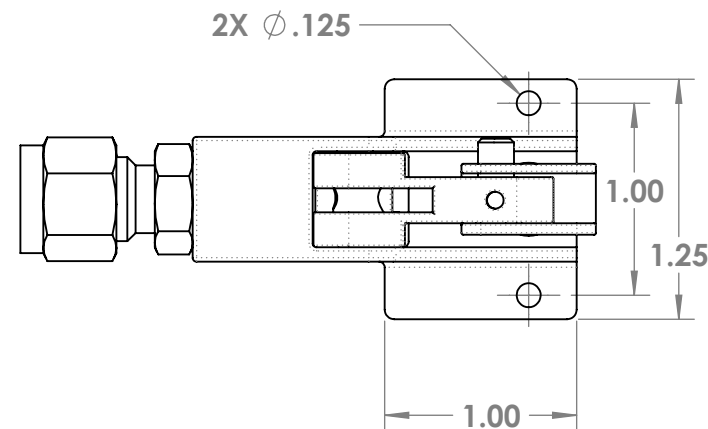
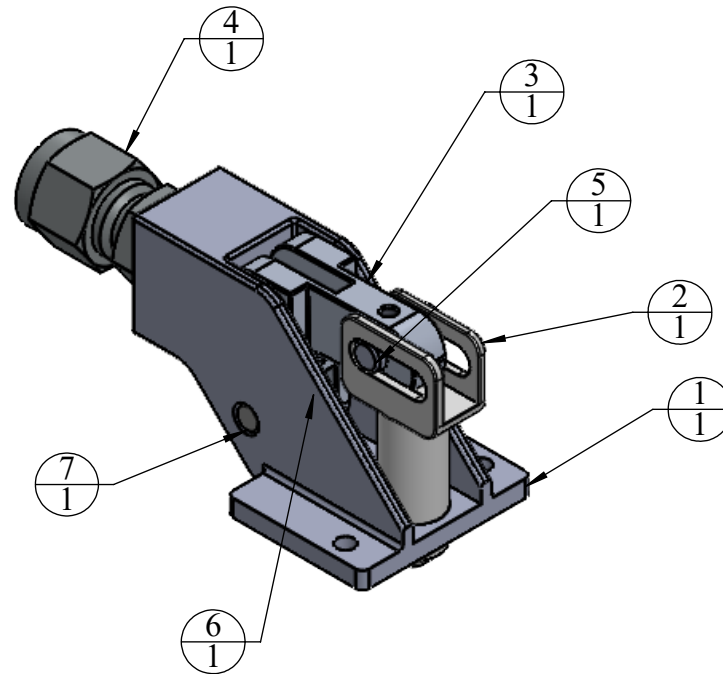


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	7/9/2020	



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BRS bottom flush valve block		1
2	BRS bottom flush valve plunger		1
3	BRS bottom flush valve pivoting arm		1
4	SS-400-1-2_1_4 x 1_8	Male Connector (Tapped Thread)	1
5	97395A461	Pin	1
6	9287K22	SS Tortion spring	1
7	90145A507	Pin	1
8	BRS bottom flush valve cable stop		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	C OKUDA	7/9/2020										
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER	C OKUDA	7/9/2020										
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED			BRS BOTTOM FLUSH VALVE ASSY									
NEXT ASSY Description		NEXT ASSY Number		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO.					Benthic Ecology						
				4. MACHINED FILLET RADII .0150-.030.			PROJECT					901007						
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005									SIZE		DWG. NO.		XXXXXXDWG		REV.	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.									B						-	
Application		DO NOT SCALE DRAWING			WEIGHT						SCALE		1:1		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 1	