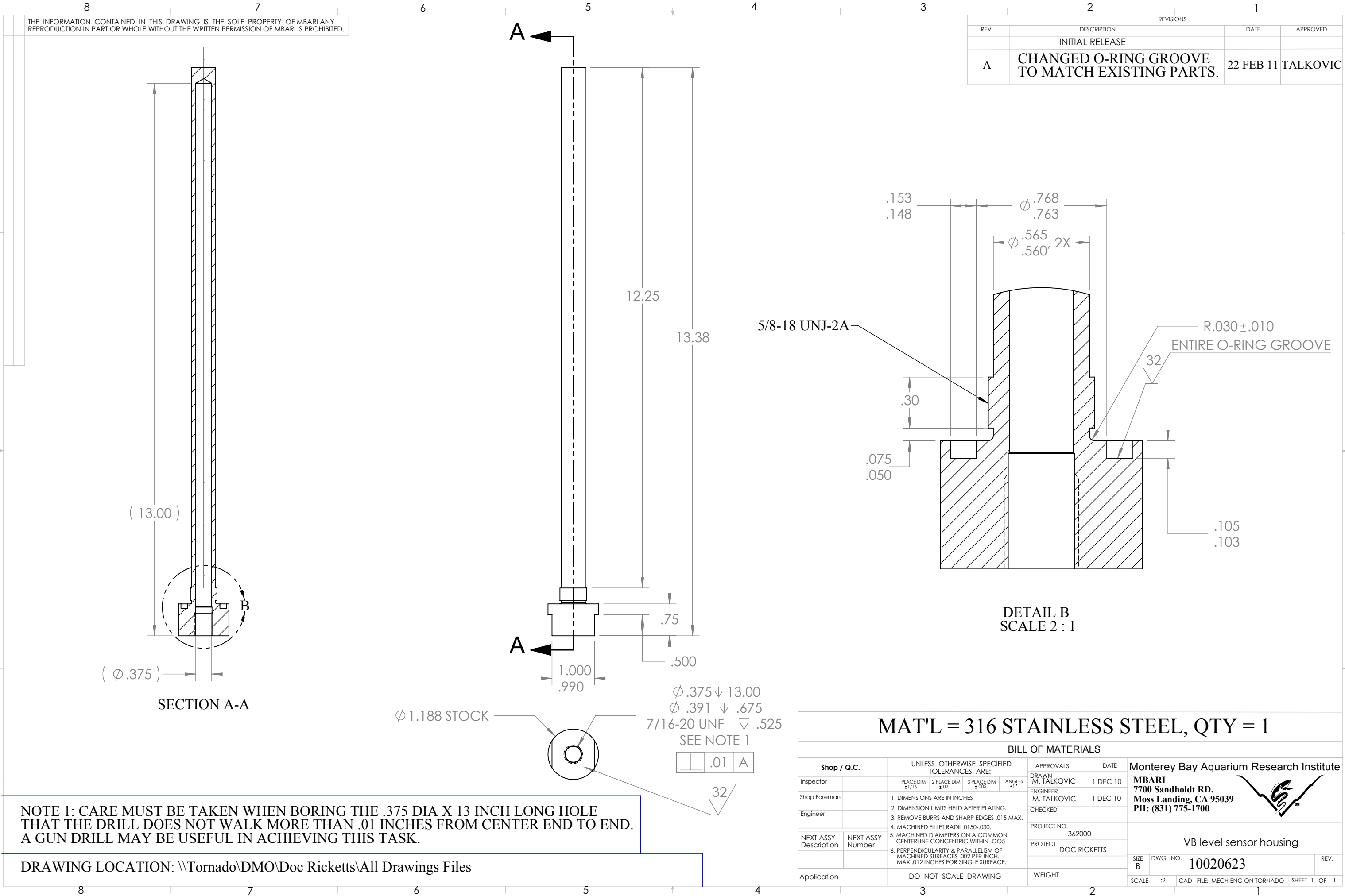




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			
A	CHANGED O-RING GROOVE TO MATCH EXISTING PARTS.	22 FEB 11	TALKOVIC

5/8-18 UNJ-2A

R.030±.010
ENTIRE O-RING GROOVE

DETAIL B
SCALE 2 : 1

MAT'L = 316 STAINLESS STEEL, QTY = 1

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN M. TALKOVIC	1 DEC 10		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER M. TALKOVIC	1 DEC 10			
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED				
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO.				
		4. MACHINED FILLET RADII .0150-.030.				362000				
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				PROJECT		VB level sensor housing		
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				DOC RICKETTS				
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. 10020623	REV.
								SCALE 1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1

NOTE 1: CARE MUST BE TAKEN WHEN BORING THE .375 DIA X 13 INCH LONG HOLE THAT THE DRILL DOES NOT WALK MORE THAN .01 INCHES FROM CENTER END TO END. A GUN DRILL MAY BE USEFUL IN ACHIEVING THIS TASK.

DRAWING LOCATION: \\Tornado\DMO\Doc Ricketts\All Drawings Files