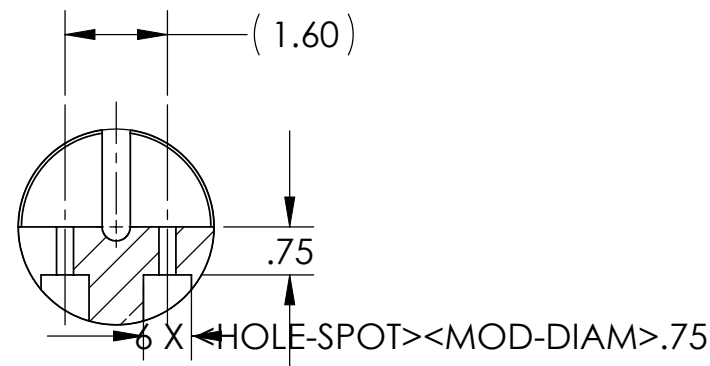
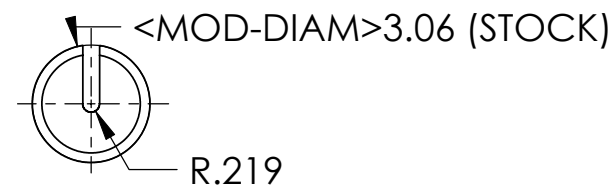
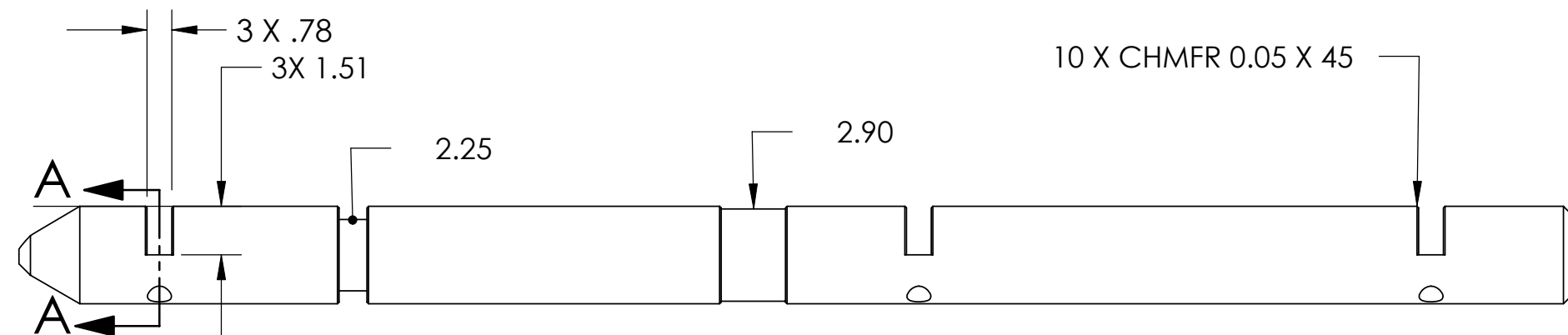
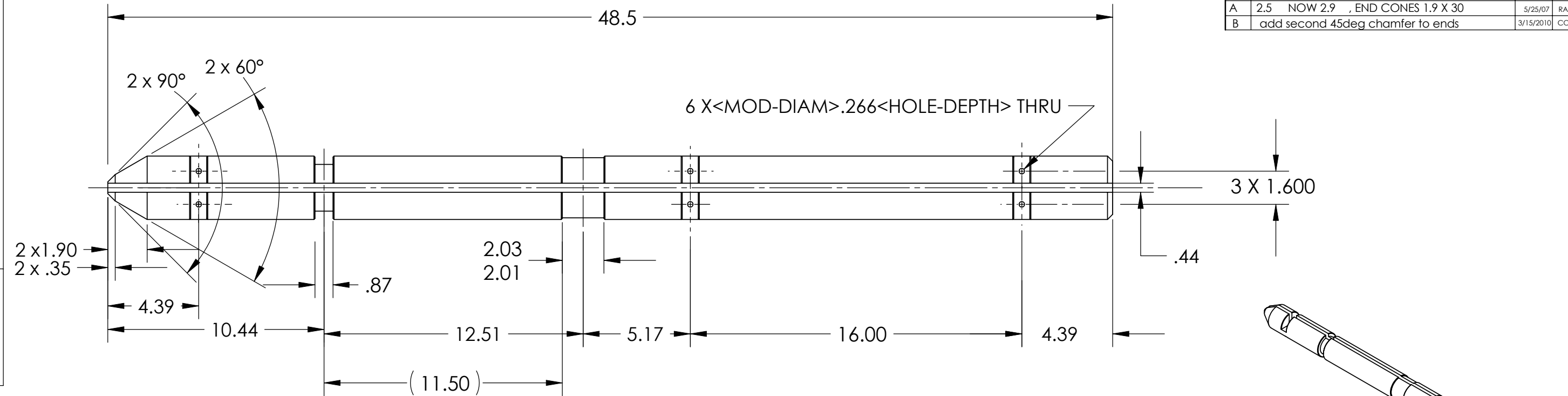


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	5/6/07	OKUDA
A	2.5 NOW 2.9 , END CONES 1.9 X 30	5/25/07	RAYT
B	add second 45deg chamfer to ends	3/15/2010	CO



SECTION A-A
SCALE 1 : 3
TYP. 3 PLACES

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	MRS mooring center post	1003509	WHITE UHMW	8

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 SCHOLFIELD	5/6/07				
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 OKUDA	4/20/07				
Engineer						CHECKED					
NEXT ASSY Description	NEXT ASSY Number	DO NOT SCALE DRAWING				PROJECT NO. MRS	MRS mooring center post				
						PROJECT 900617					
Application						WEIGHT					
		SCALE 1:12		CAD FILE: MECH ENG ON TORNADO				SHEET 1		REV. B	