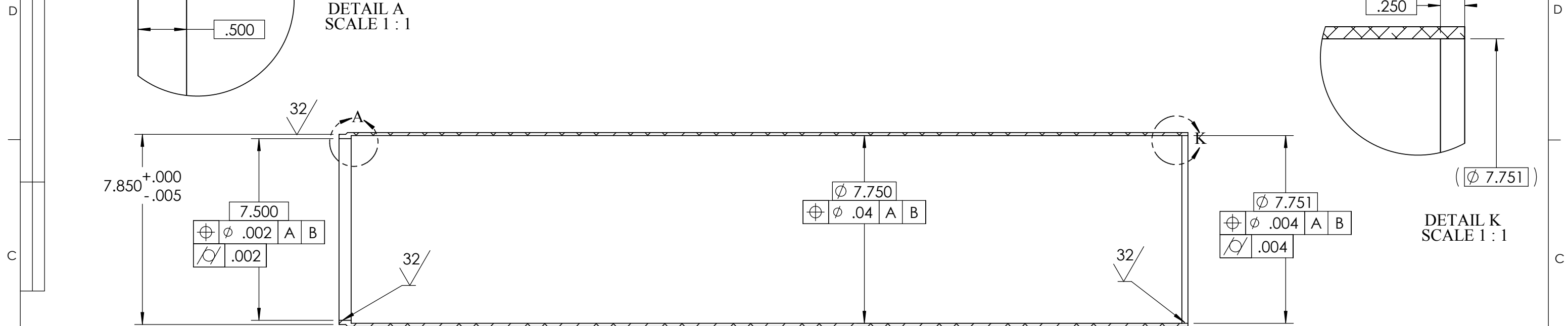
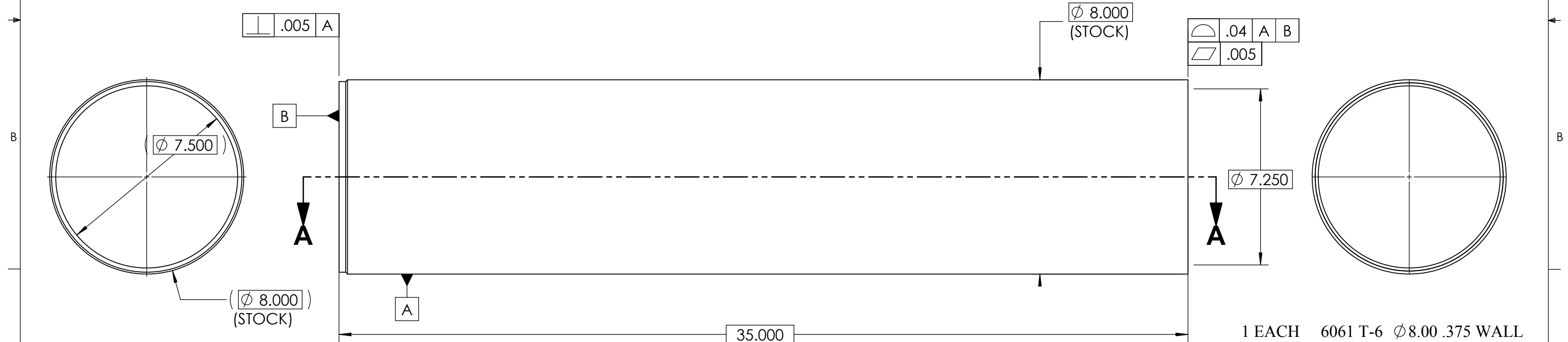


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/5/02	
	CHG. CASE LENGTH FRM 24.0 TO 26.5 IN.	10/13/03	J.E.
B	CHG. CASE LENGTH TO 35.0 IN. (PWR CAN)	12/5/03	J.E.



SECTION A-A



1 EACH 6061 T-6 $\varnothing$ 8.00 .375 WALL

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	4/5/02			
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	C OKUDA	4/5/02			
Engineer						CHECKED					
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	600029				
		PROJECT	MOOS	MOOS - NMC CAN TUBE OASIS 3 (COPY)							
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. 1001459DWG	REV. B	
								SCALE 1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1	