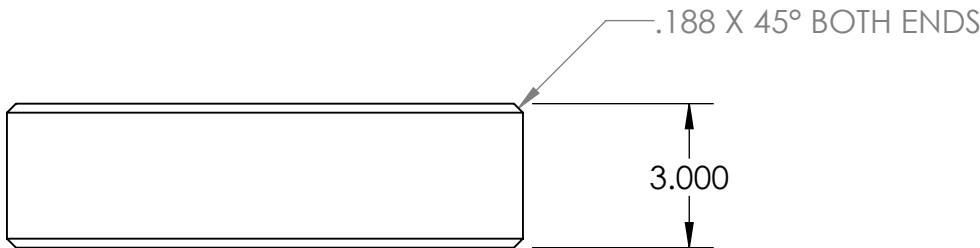
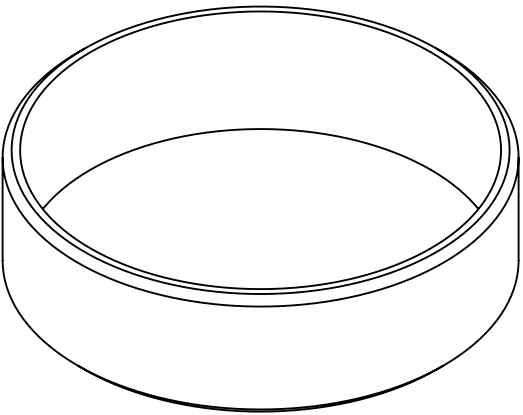
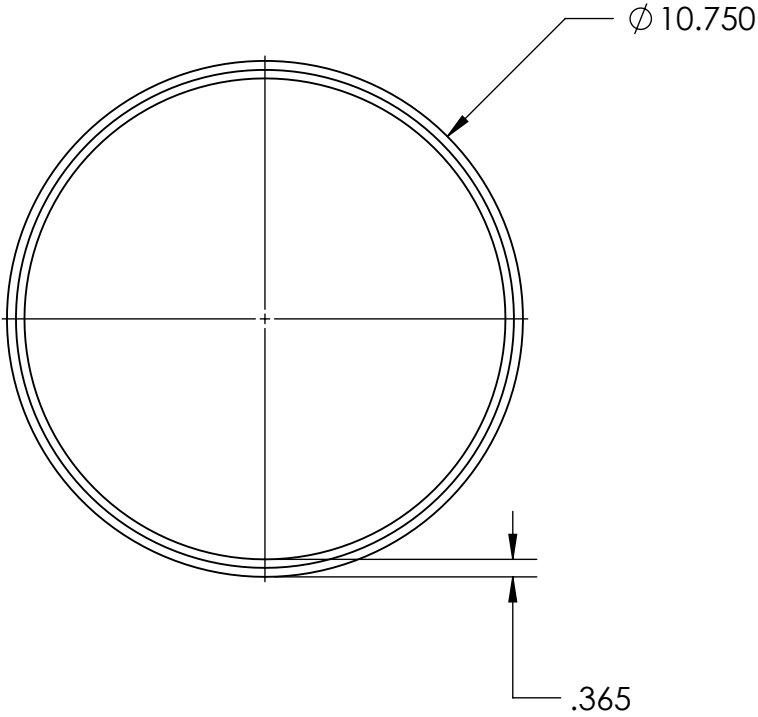


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



1	1	P-201429-12	Mid Assem Guide Tube	MBARI	Aluminum 6061-T6
ITEM NO.	QTY.	Part Number	DESCRIPTION	Vendor	MATERIAL

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. ERICKSON	10/16/12	ENGINEER					J. ERICKSON	10/16/12
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.				CHECKED			PROJECT NO.					30058	
Engineer						PROJECT	DMO W.F.								
NEXT ASSY Description	NEXT ASSY Number									W.F. Hydrophone Pole					
										Mid Assem Guide Tube					
										SIZE B					
										DWG. NO.					
										P-201429-12.DWG					
										REV.					
										SCALE 1:4					
										CAD FILE: MECH ENG ON TORNADO					
										SHEET 1 OF 1					
Application		DO NOT SCALE DRAWING				WEIGHT		3.370 lb.							

7. PROJECTLIBRARYX:\300058_DMO_Western-Flyer\HydraphonePole\HydraphonePole_NEW\MidAssem