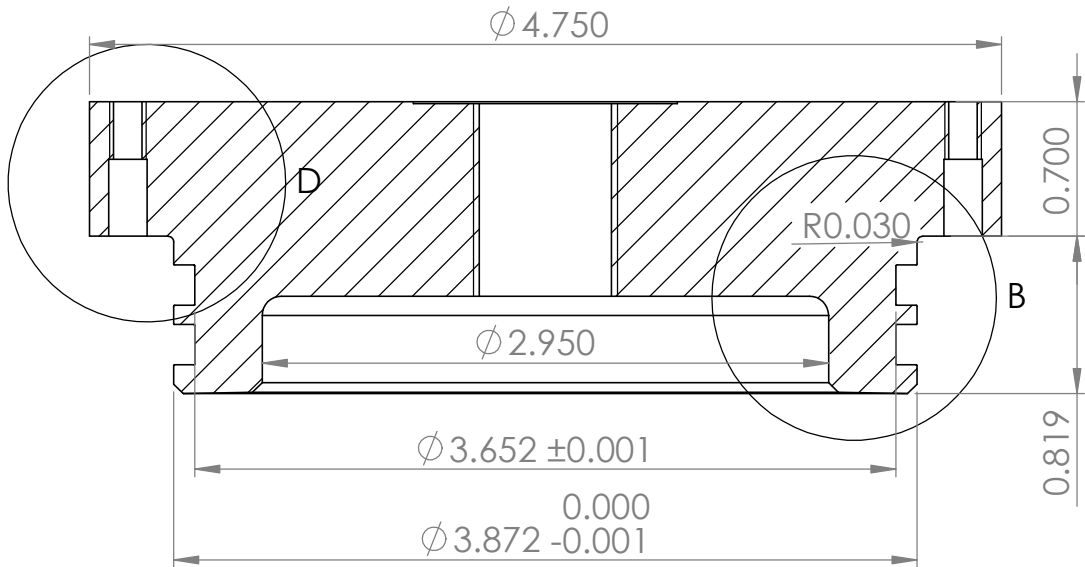
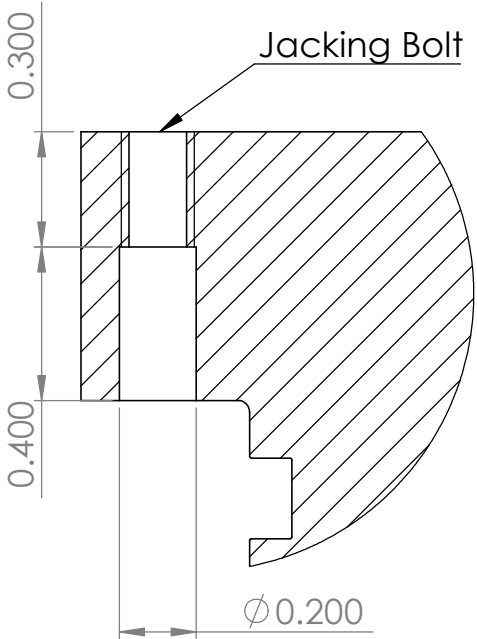


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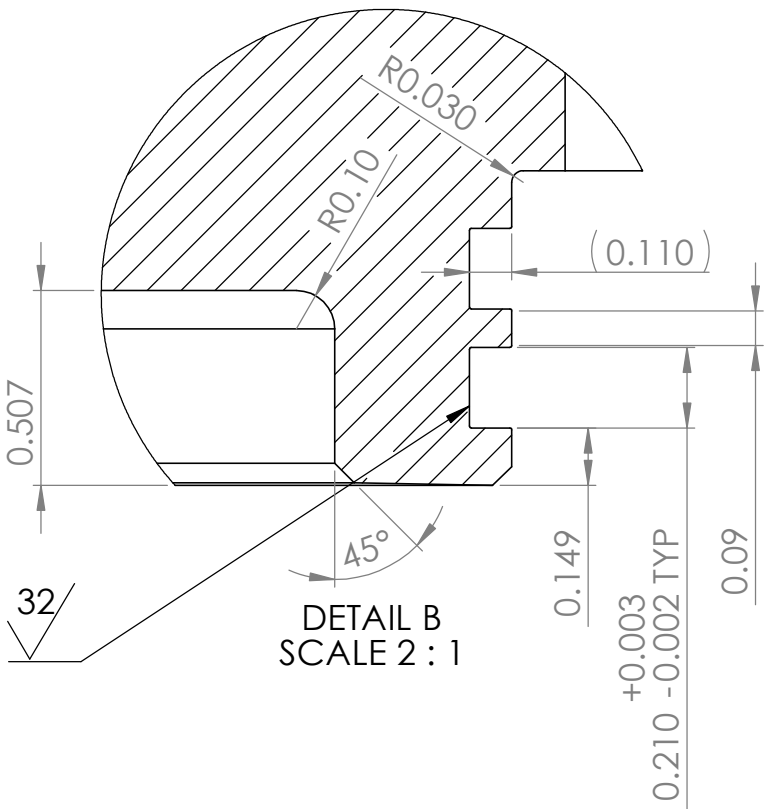
SECTION A-A
SCALE 1 : 1



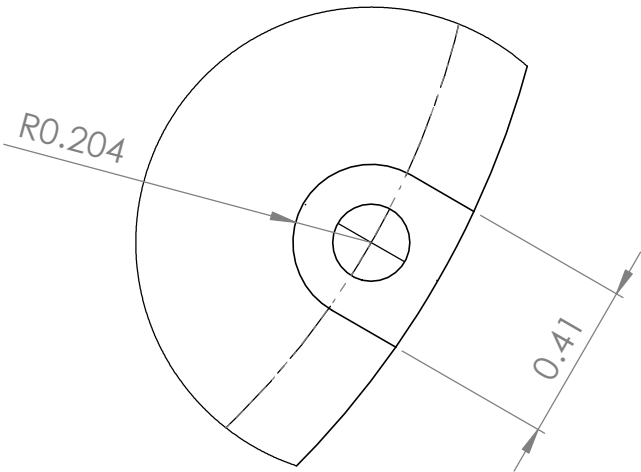
Jacking Bolt



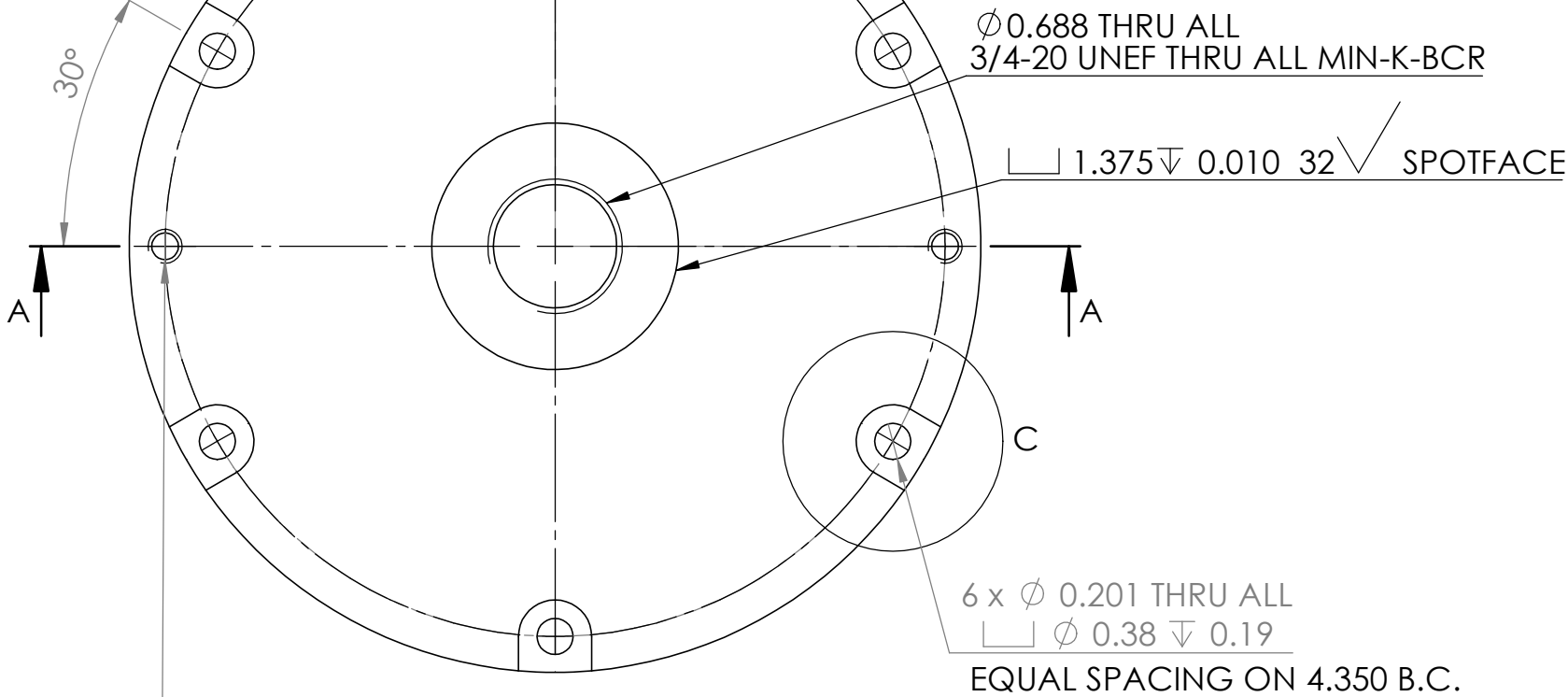
DETAIL D
SCALE 2 : 1



DETAIL B
SCALE 2 : 1



DETAIL C
SCALE 2 : 1



2 x ϕ 0.150 ∇ 0.59
10-24 UNC ∇ 0.40
ON 4.350 B.C.

ϕ 0.688 THRU ALL
3/4-20 UNEF THRU ALL MIN-K-BCR

1.375 ∇ 0.010 32 $\checkmark$ SPOTFACE

6 x ϕ 0.201 THRU ALL
 ϕ 0.38 ∇ 0.19
EQUAL SPACING ON 4.350 B.C.

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN	NAME	9/27/00	MBARI
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	NAME	9/27/00	7700 Sandholdt RD.
Engineer						CHECKED			Moss Landing, CA 95039
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	XXX		PH: (831) 775-1700
						PROJECT	ZZZZZZZZ		
Application						WEIGHT			
		DO NOT SCALE DRAWING						SIZE B	DWG. NO.
								SCALE 1:2	100XXWDWG
								CAD FILE: MECH ENG ON TORNADO	REV.
								SHEET 1 OF 1	