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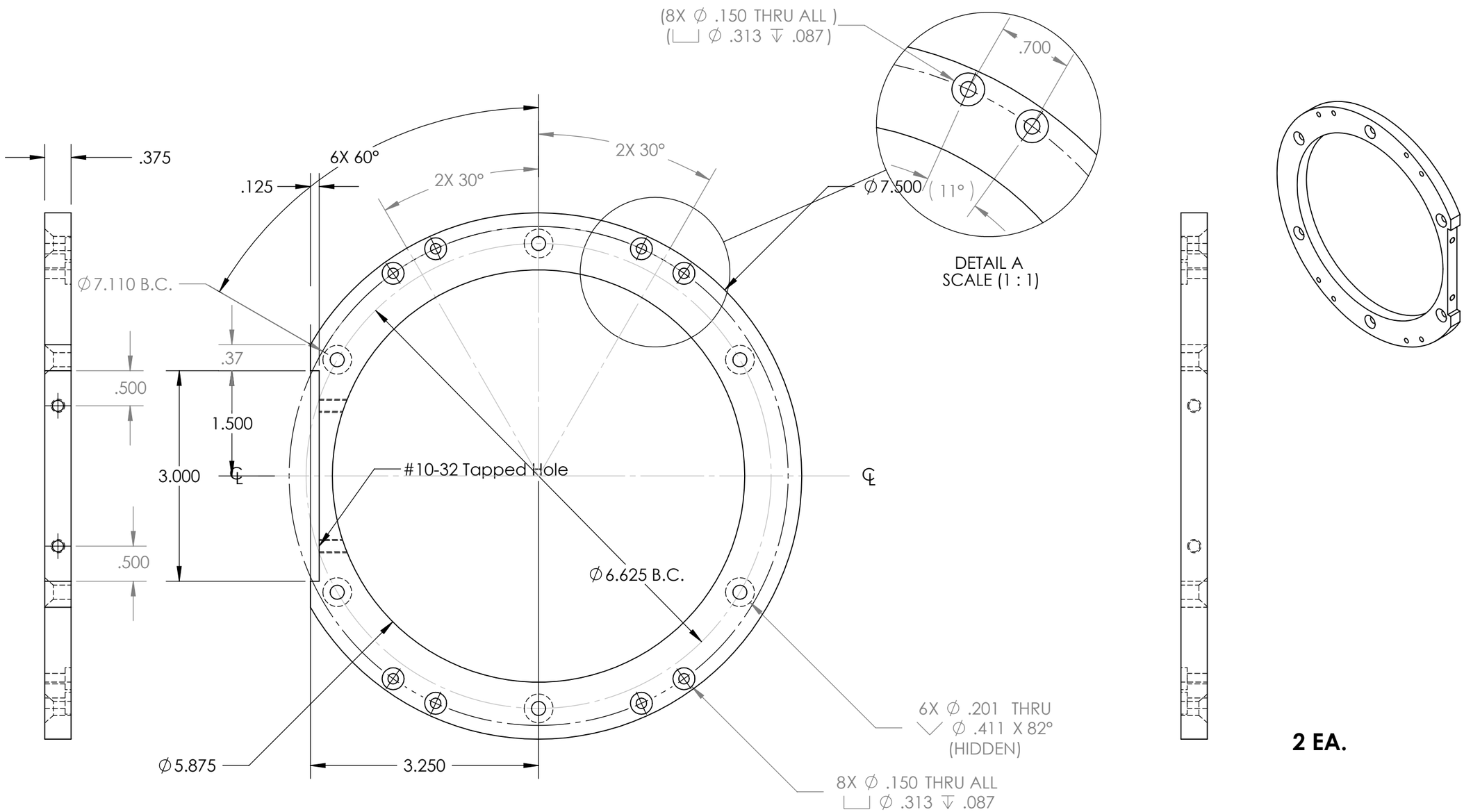
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



ITEM NO.	QTY.	Part_Number	DESCRIPTION	VENDOR	MATERIAL
1	1	1002233	Internal Guide ring		Aluminum 6061-T6

BILL OF MATERIALS

Shop / Q.C.	
Inspector	
Shop Foreman	
Engineer	
NEXT ASSY Description	NEXT ASSY Number
Application	

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES
±1/16	±.02	±.005	±1°

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 .OO5
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.

DO NOT SCALE DRAWING

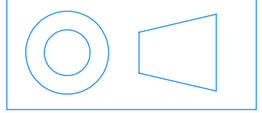
APPROVALS	DATE
DRAWN M.BROWN	8/30/2013
ENGINEER M.BROWN	
CHECKED J. F. 8/24/04	
PROJECT NO. 900213	
PROJECT ISMS	
WEIGHT 0.544	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

MASS_SPEC
Internal guide ring

SIZE	DWG. NO.	REV.
B	1002233.DWG	
SCALE 1:2	CAD FILE: Project_Library//	SHEET 1 OF 1

THIRD ANGLE PROJECTION



8. Finish: Gold Anodize per MIL-A-8625F Type IIB Class 2
7. All dimensions are symetric about common center lines unless specified otherwise.

NOTES: (Continued from Title Block)

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