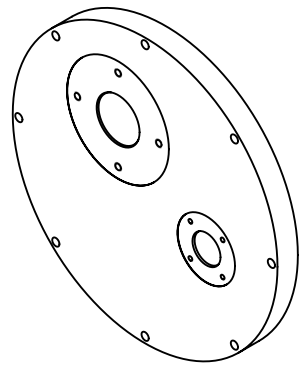
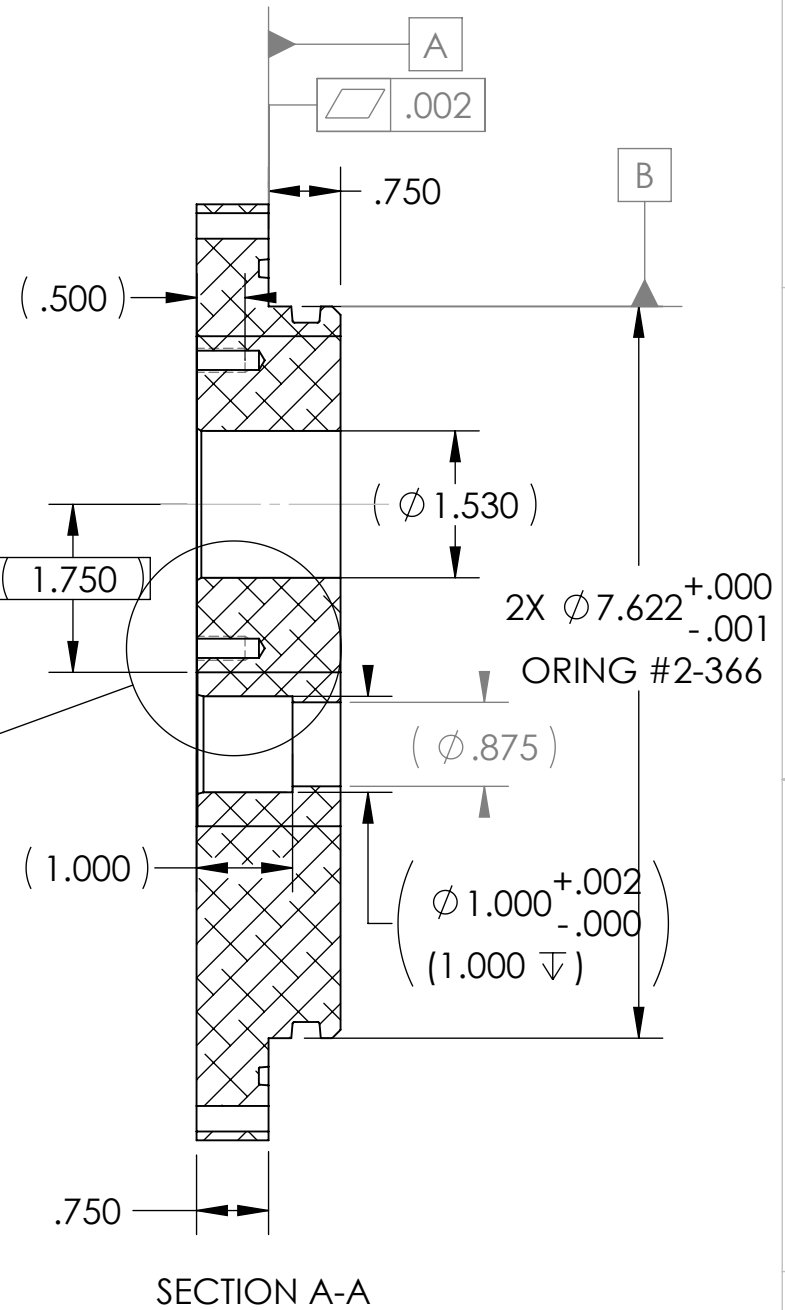
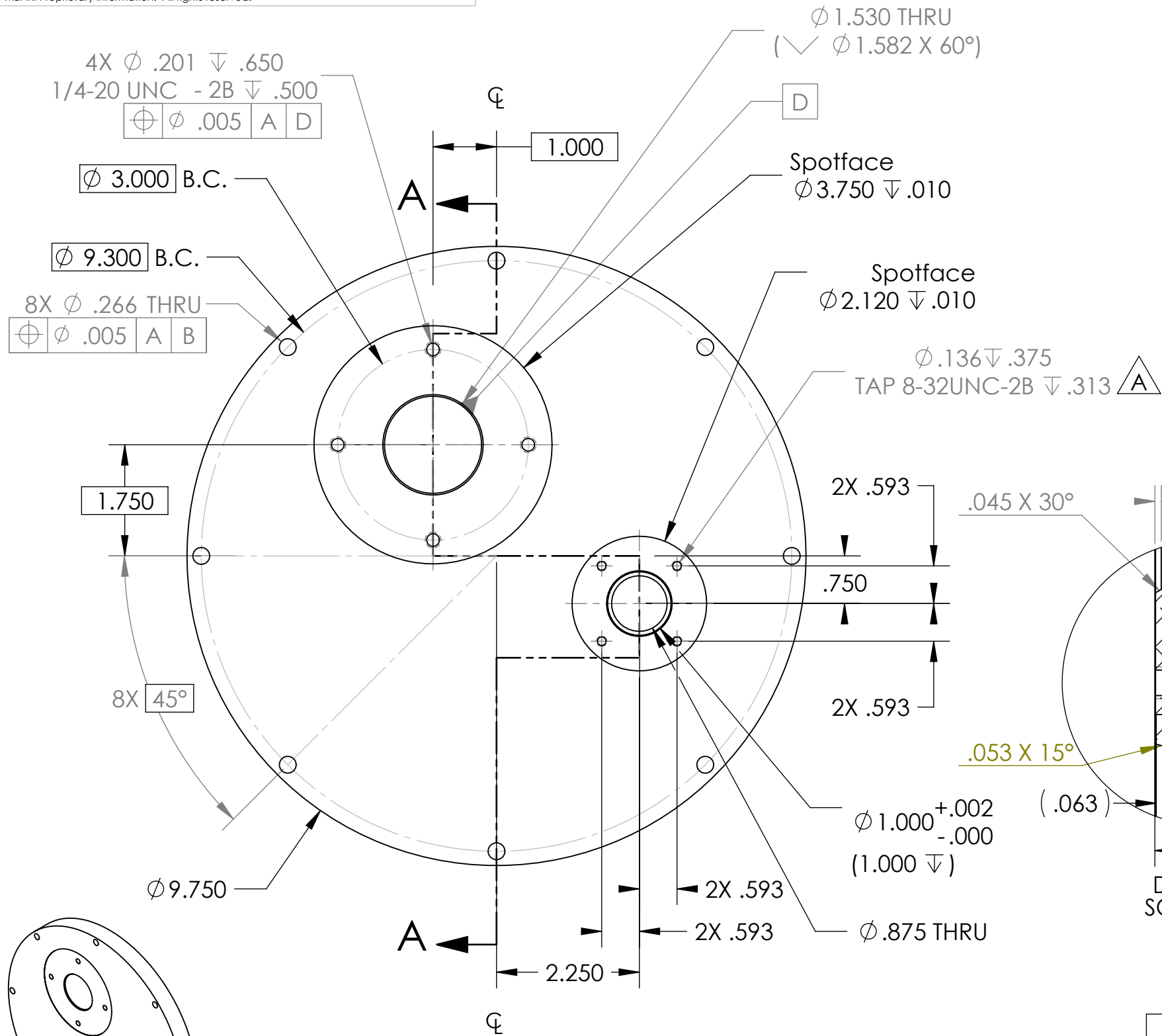


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			
REV.	DESCRIPTION	DATE	APPROVED
A	ADD TAP HOLE CALL-OUT (8-32UNC 4 PLACES))	3/28/2005	J.E.



7. Finish: HARD BLACK ANODIZE IN ACCORDANCE WITH MIL-A-8625F Type III (.001 THICK)
NOTES: (Continued from Title Block)

	1	1002214	Interconnect plate			Aluminum 6061-T6	
ITEM NO.	QTY.	Part Number	DESCRIPTION		VENDOR	MATERIAL	
BILL OF MATERIALS							
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	M.BROWN 7/12/04
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	M.BROWN 7/12/04	
Engineer					CHECKED	F. S. 8/20/04	
					PROJECT NO.	900213	
NEXT ASSY Description	NEXT ASSY Number				PROJECT	ISMS	
Application		DO NOT SCALE DRAWING			WEIGHT	8.598 lb.	
					SIZE B	DWG. NO.	1002214
					SCALE 1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 2

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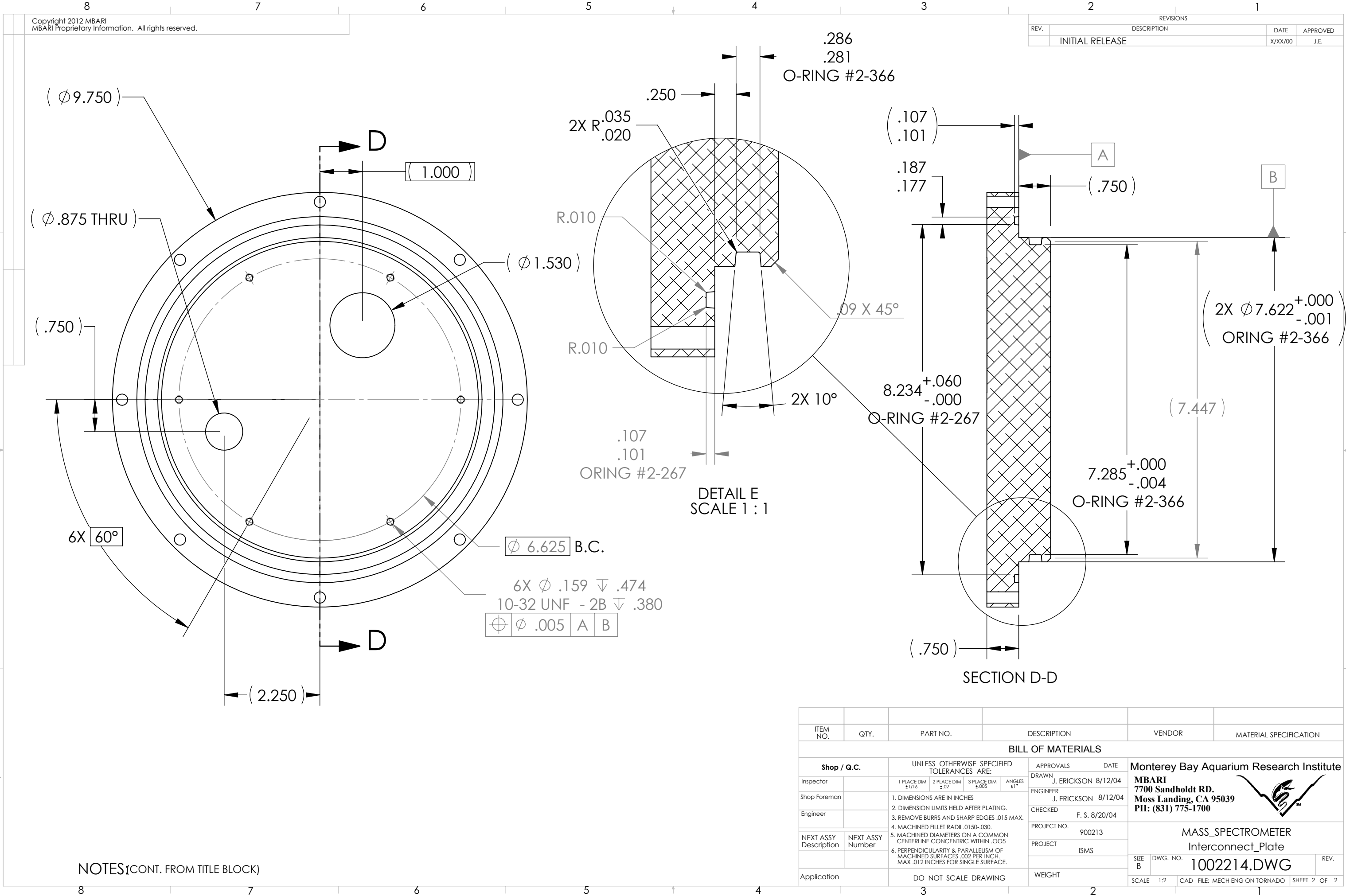
MBARI

7700 Sandholdt RD.

Moss Landing, CA 95039

PH: (831) 775-1700





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

NOTES (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 8/12/04	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 8/12/04	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED F. S. 8/20/04	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900213	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT ISMS	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT	
Application		DO NOT SCALE DRAWING		SIZE B DWG. NO. 1002214.DWG	
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2

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MASS_SPECTROMETER
Interconnect_Plate

REV.