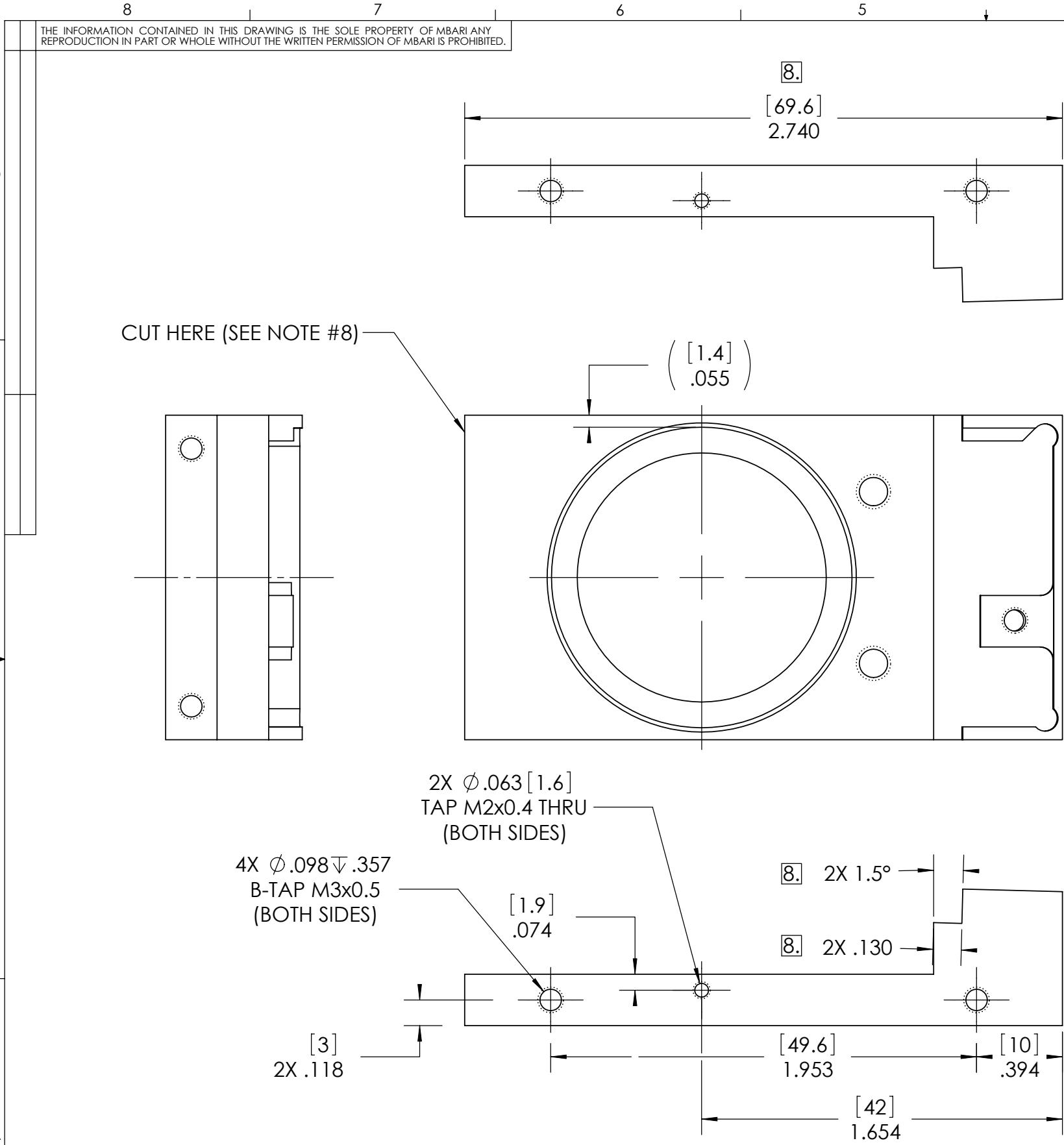
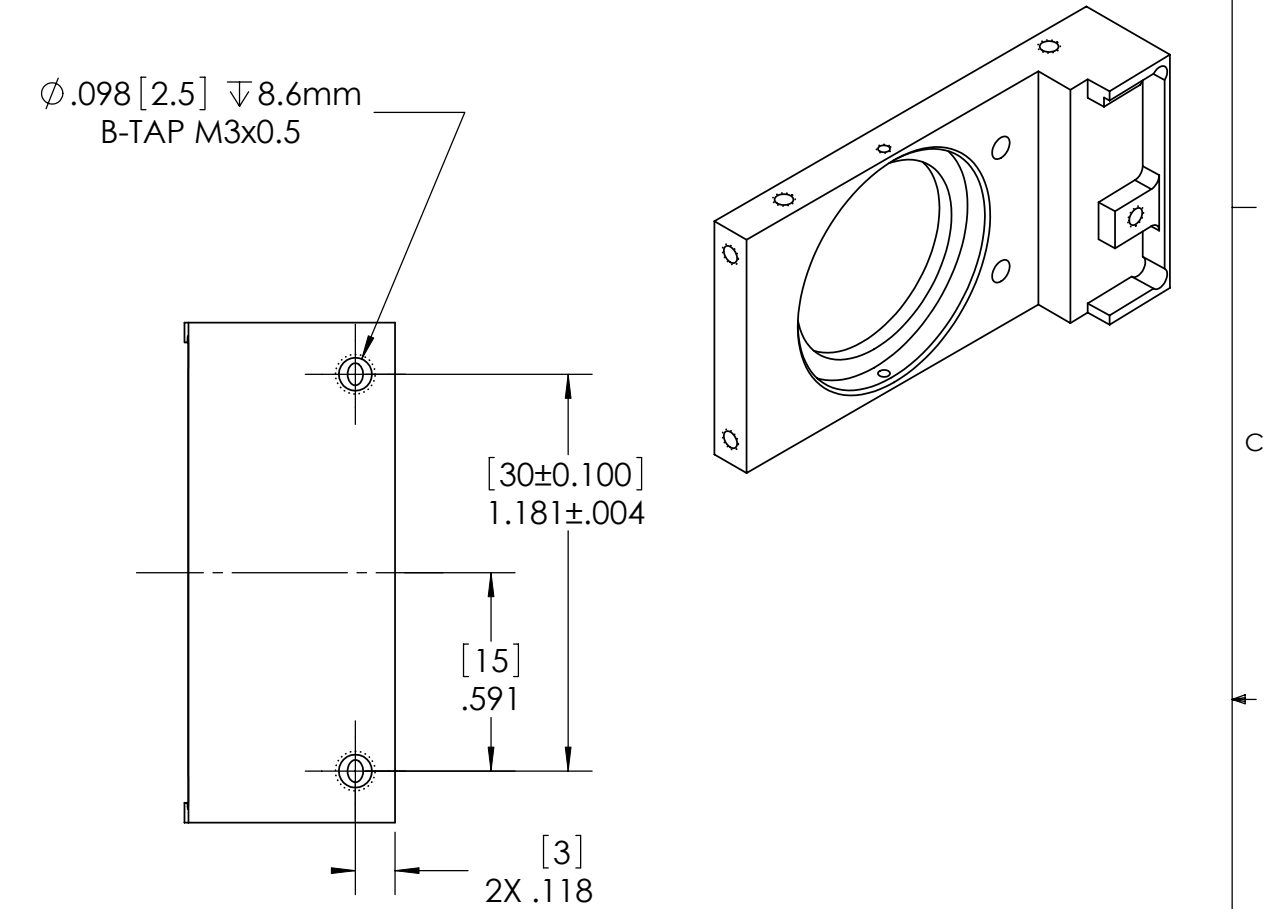




8. PART MODIFICATION, CUT TO THIS DIMENSION.

7. PROJECT LIBRARY:\ChemSensors\JonE\ISUS_Spectro_Hsg

NOTES: (CONT. FROM TITLE BLOCK)



PART MODIFICATION DRAWING

1	1	P-200779-09	ISUS Spectrometer Base	ZEISS	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°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 9/29/09	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 9/29/09	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900917	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT CHEMICAL SENSORS	
	A-200781-09	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT 37.666 LB.	
				SIZE B DWG. NO. P-200779-09.DWG REV.	
				SCALE 2:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	