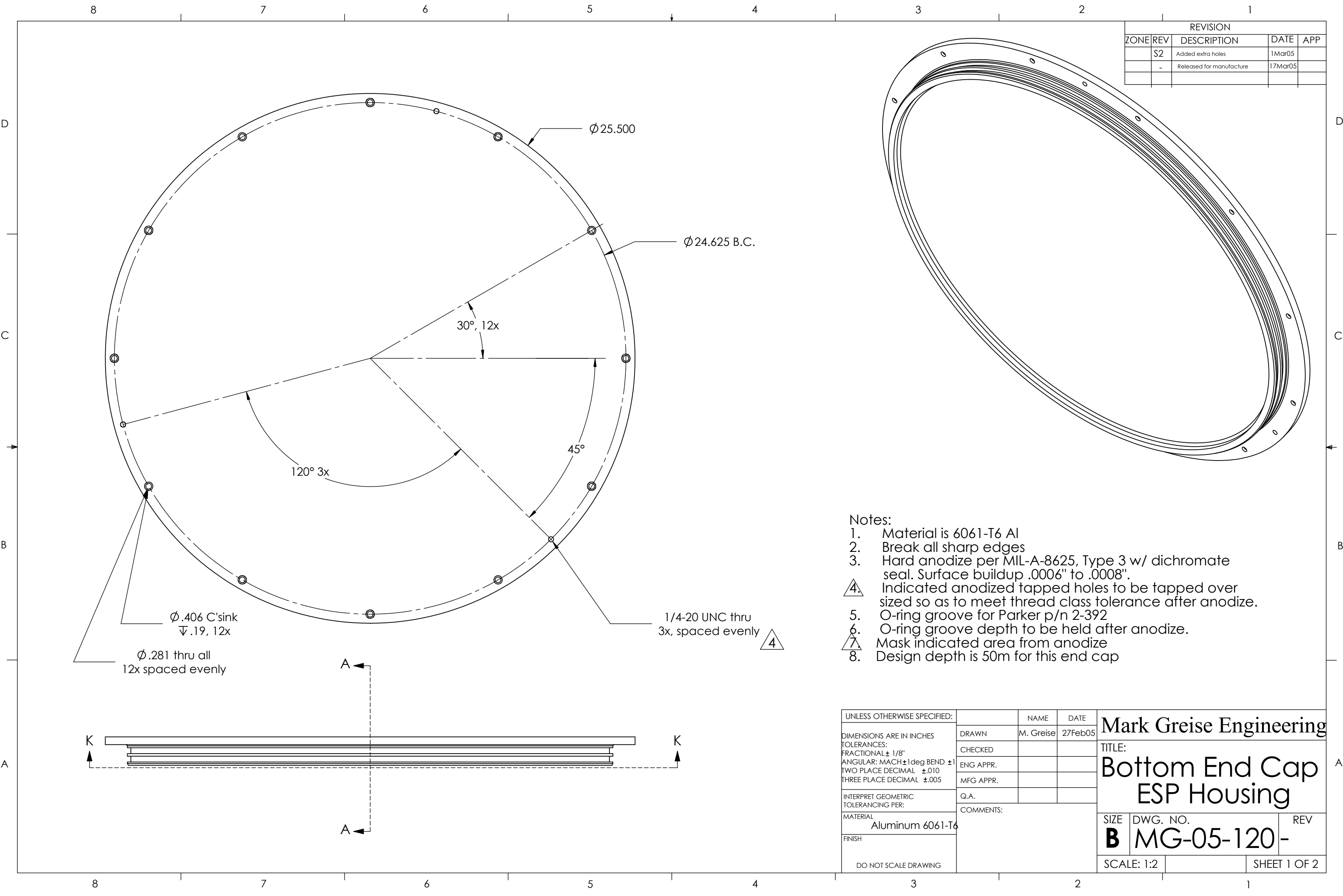




REVISION				
ZONE	REV	DESCRIPTION	DATE	APP
	S2	Added extra holes	1Mar05	
	-	Released for manufacture	17Mar05	

- Notes:
1. Material is 6061-T6 Al
 2. Break all sharp edges
 3. Hard anodize per MIL-A-8625, Type 3 w/ dichromate seal. Surface buildup .0006" to .0008".
 4. Indicated anodized tapped holes to be tapped over sized so as to meet thread class tolerance after anodize.
 5. O-ring groove for Parker p/n 2-392
 6. O-ring groove depth to be held after anodize.
 7. Mask indicated area from anodize
 8. Design depth is 50m for this end cap

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Mark Greise Engineering			
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/8"$ ANGULAR: MACH ± 1 deg BEND ± 1 TWO PLACE DECIMAL $\pm .010$ THREE PLACE DECIMAL $\pm .005$		DRAWN	M. Greise			27Feb05	
		CHECKED					
		ENG APPR.					
		MFG APPR.					
INTERPRET GEOMETRIC TOLERANCING PER:		Q.A.			TITLE: Bottom End Cap ESP Housing		
MATERIAL		COMMENTS:					
Aluminum 6061-T6							
FINISH					SIZE	DWG. NO.	REV
					B	MG-05-120-	
DO NOT SCALE DRAWING					SCALE: 1:2		SHEET 1 OF 2

