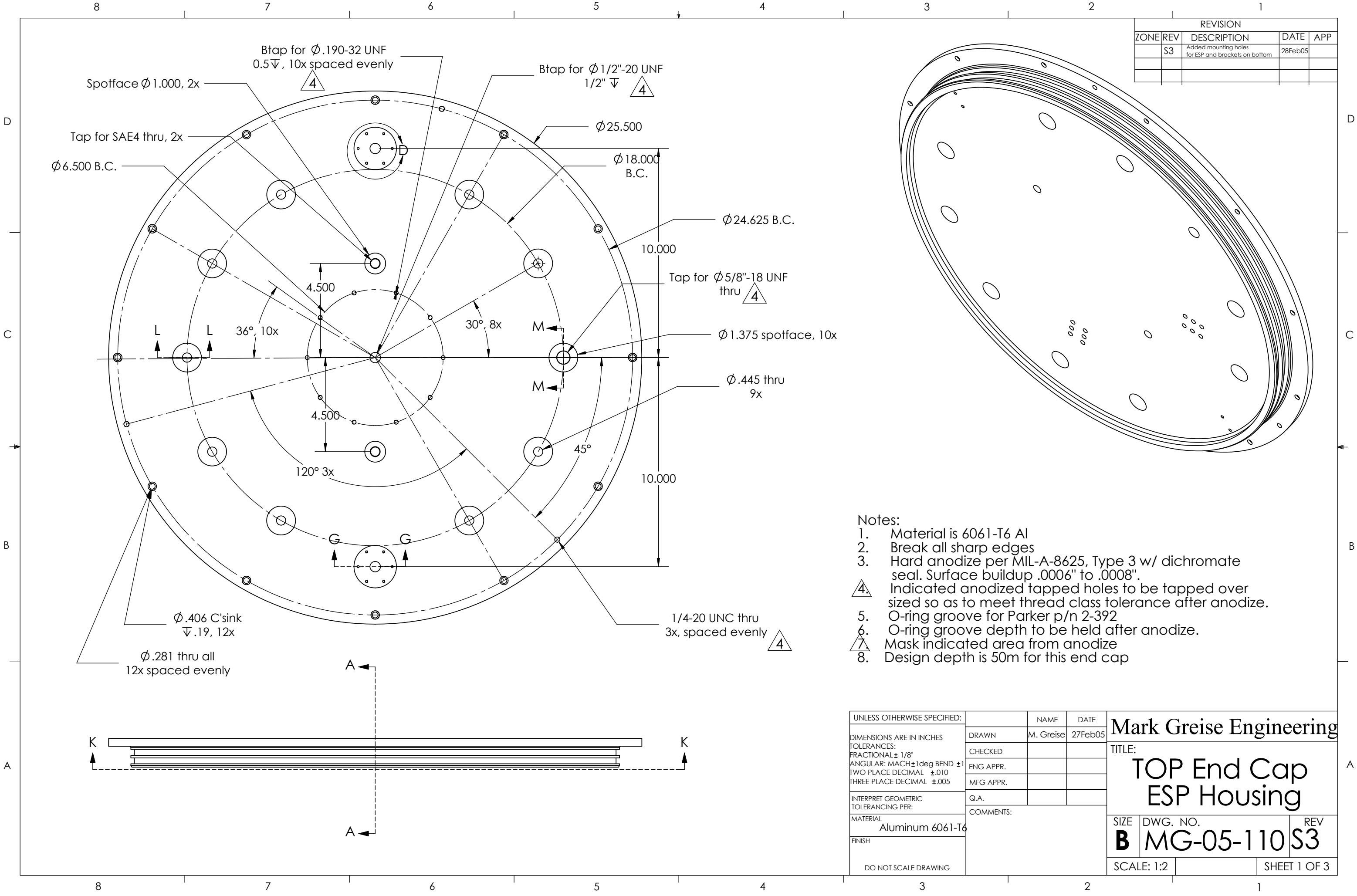




REVISION				
ZONE	REV	DESCRIPTION	DATE	APP
	S3	Added mounting holes for ESP and brackets on bottom	28Feb05	

- 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 ± 1/8" ANGULAR: MACH±1deg BEND ±1 TWO PLACE DECIMAL ±.010 THREE PLACE DECIMAL ±.005		DRAWN	M. Greise				27Feb05
		CHECKED					
		ENG APPR.					
		MFG APPR.					
INTERPRET GEOMETRIC TOLERANCING PER:		Q.A.			TITLE: TOP End Cap ESP Housing		
MATERIAL		COMMENTS:					
Aluminum 6061-T6							
FINISH							
DO NOT SCALE DRAWING				SIZE	DWG. NO.	REV	
				B	MG-05-110	S3	
				SCALE: 1:2		SHEET 1 OF 3	

