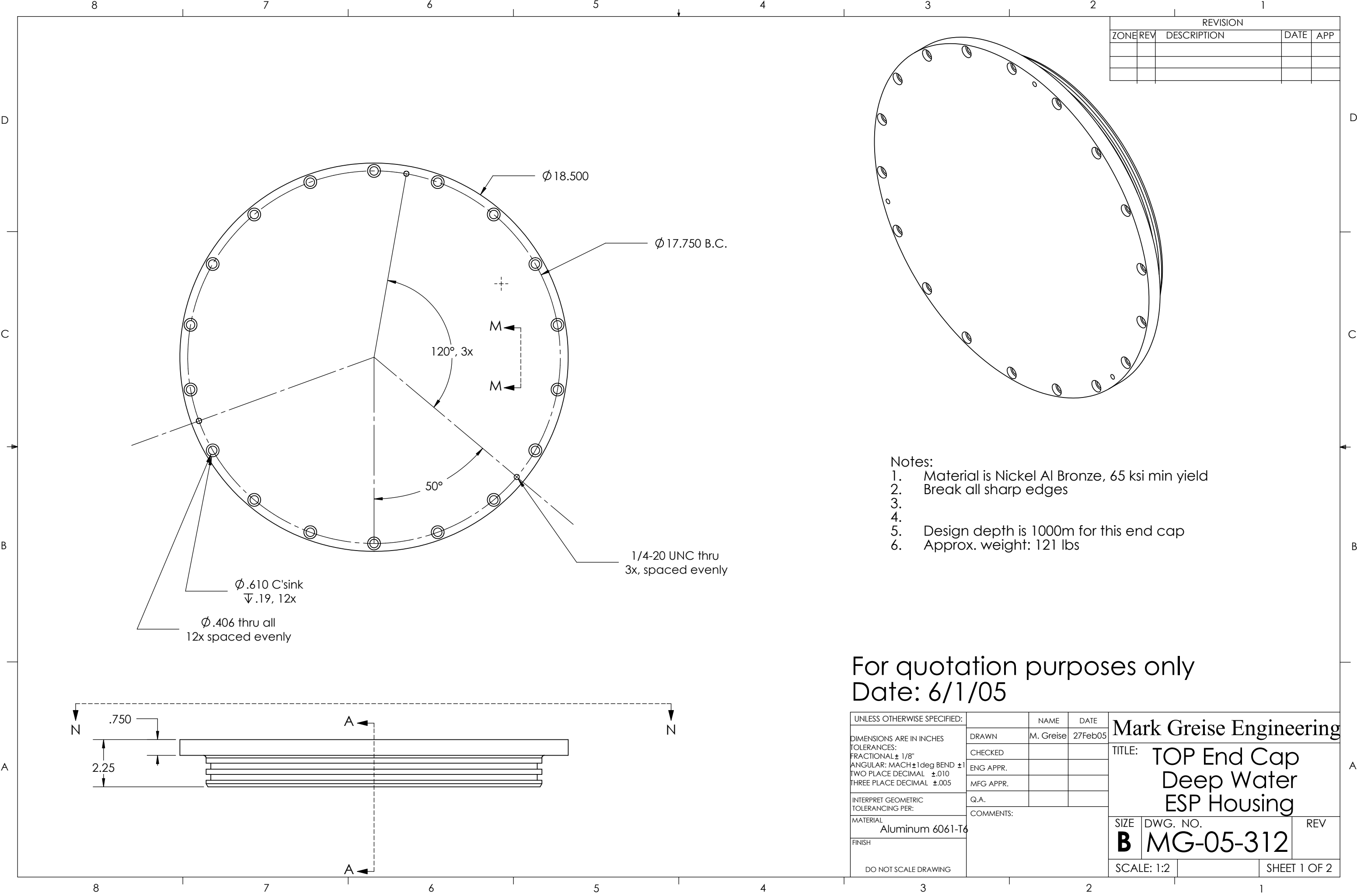


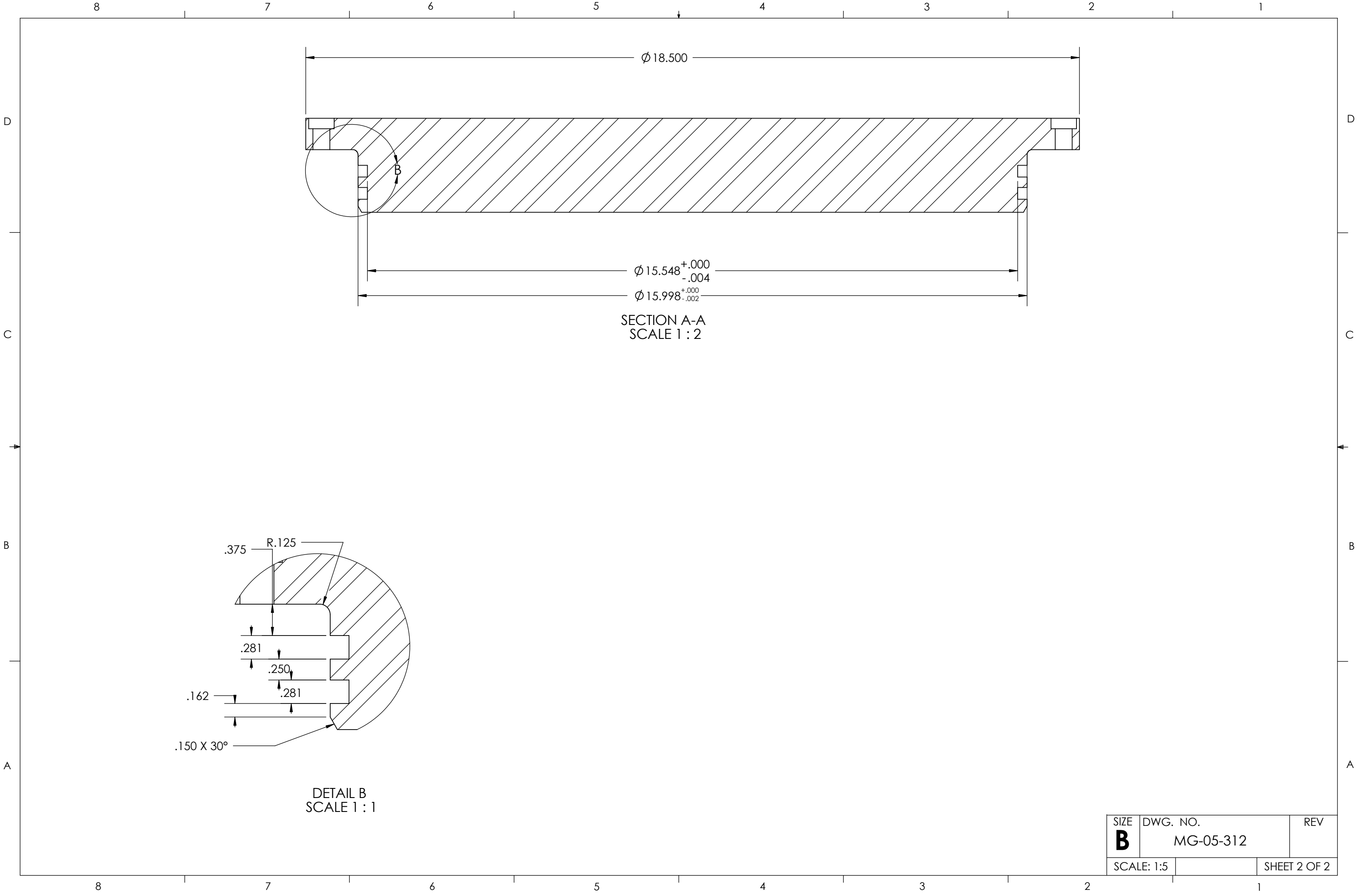


REVISION				
ZONE	REV	DESCRIPTION	DATE	APP

- Notes:
1. Material is Nickel Al Bronze, 65 ksi min yield
 2. Break all sharp edges
 - 3.
 - 4.
 5. Design depth is 1000m for this end cap
 6. Approx. weight: 121 lbs

For quotation purposes only
Date: 6/1/05

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.			
INTERPRET GEOMETRIC TOLERANCING PER:		ENG APPR.		TITLE: TOP End Cap Deep Water ESP Housing	
MATERIAL Aluminum 6061-T6		Q.A.			
FINISH		COMMENTS:		SIZE	DWG. NO.
DO NOT SCALE DRAWING				B	MG-05-312
				SCALE: 1:2	SHEET 1 OF 2



SIZE	DWG. NO.	REV
B	MG-05-312	
SCALE: 1:5		SHEET 2 OF 2