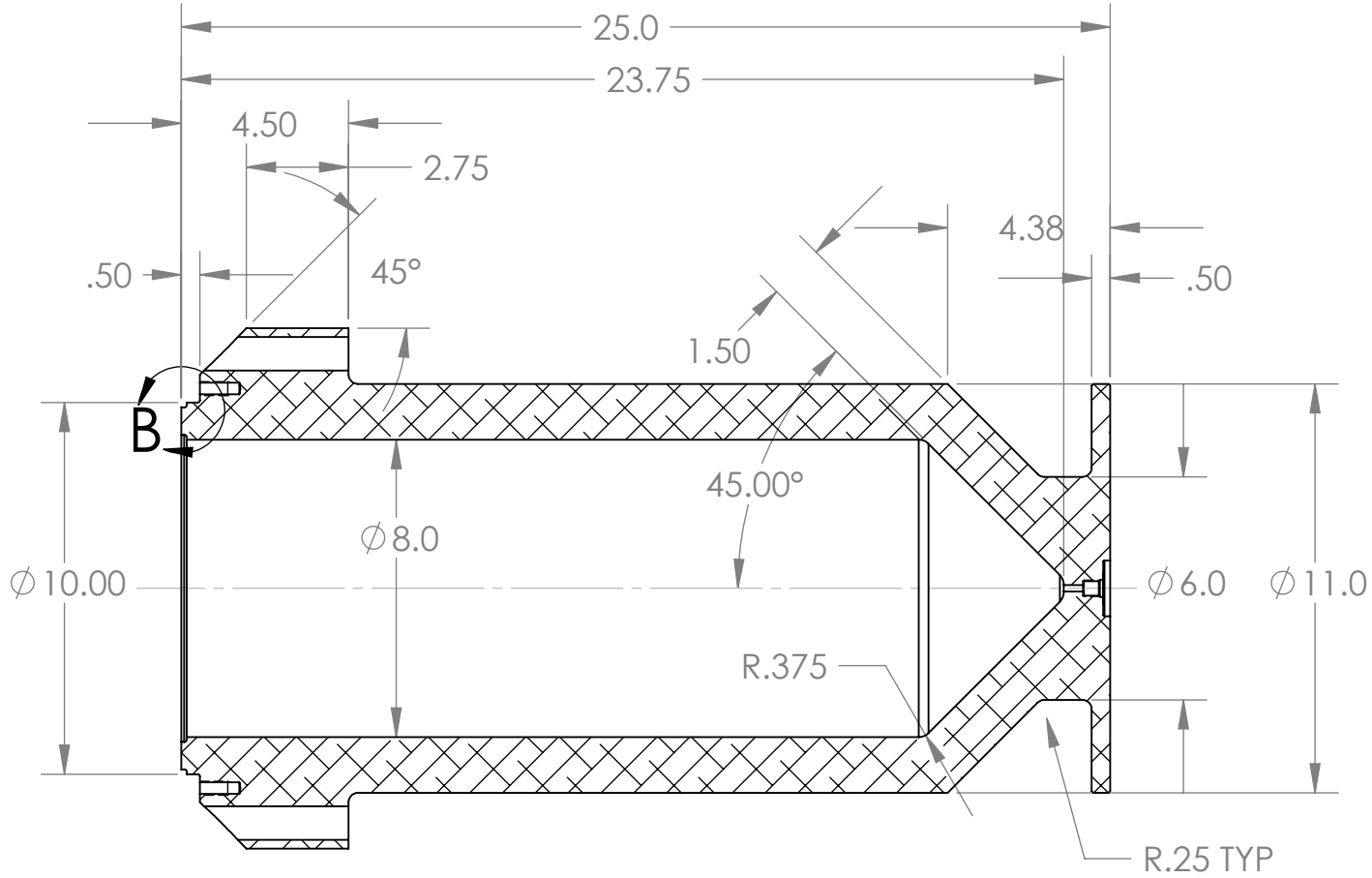
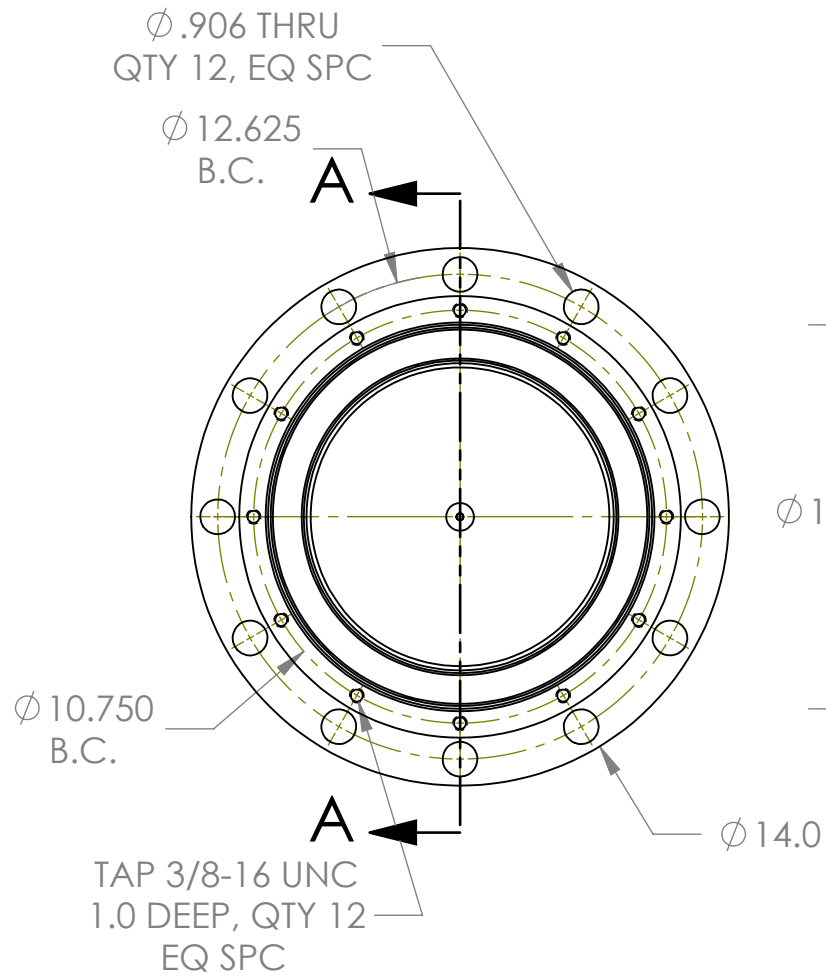


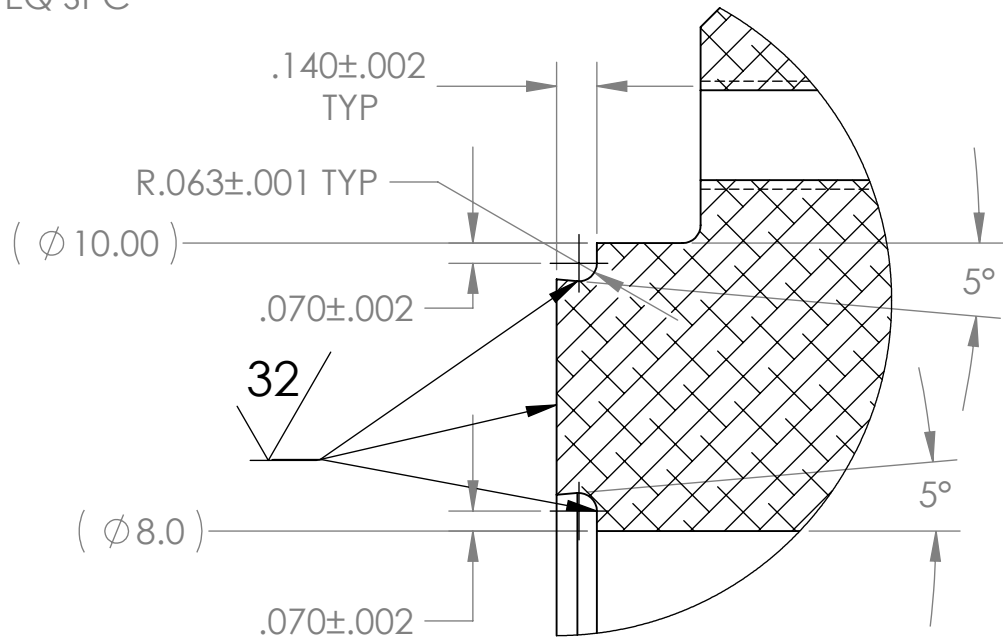
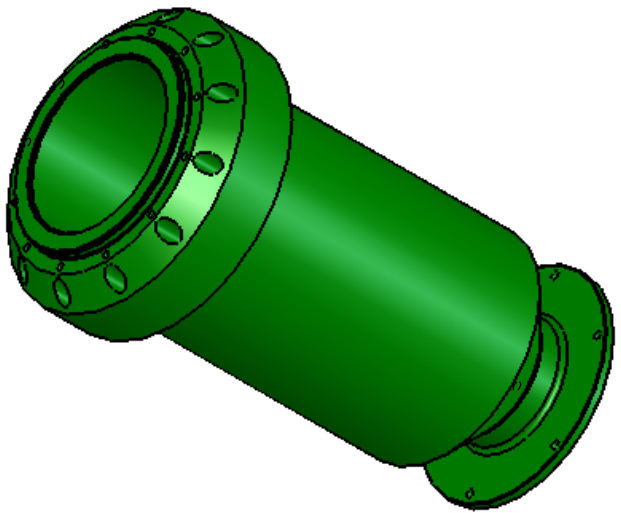
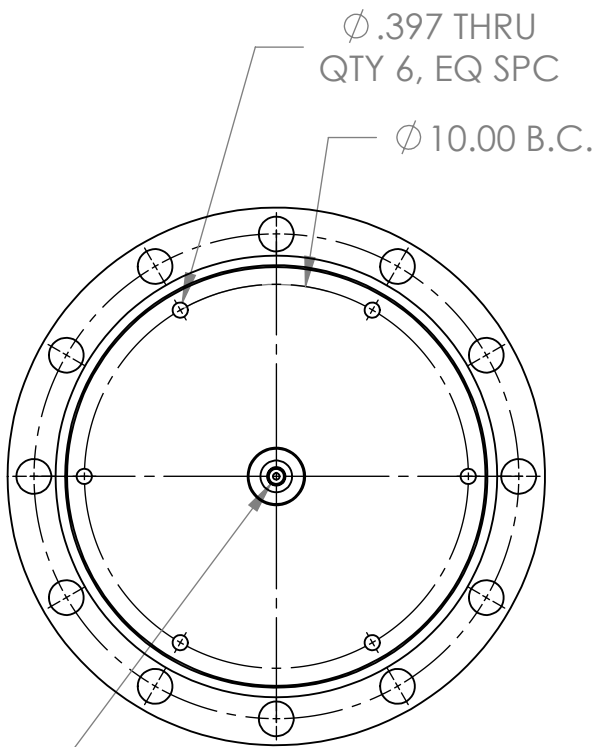
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



SECTION A-A

#4 SAE PORT
Ø .172 THRU HOLE
Ø 1.5 C-BORE .188 DEEP



DETAIL B

Notes:

1. Material is 6061-T6 Al
2. Hard anodize per MIL-A-8625, Type 3 w/ dichromate seal. Surface buildup .0006" to .0008".
3. Design depth is 4000m for this housing

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°
Engineer		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.	
NEXT ASSY Description	NEXT ASSY Number	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.	
Application		DO NOT SCALE DRAWING	
		APPROVALS	DATE
		DRAWN PARGETT	6/30/08
		ENGINEER PARGETT	6/30/08
		CHECKED	
		PROJECT NO. 703506	
		PROJECT ASTEP, 4km DWSM	
		WEIGHT	
		SIZE B	DWG. NO. P-200548-08
		SCALE 1:10	CAD FILE: SHEET 1 OF 1

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BELL HOUSING

A

B