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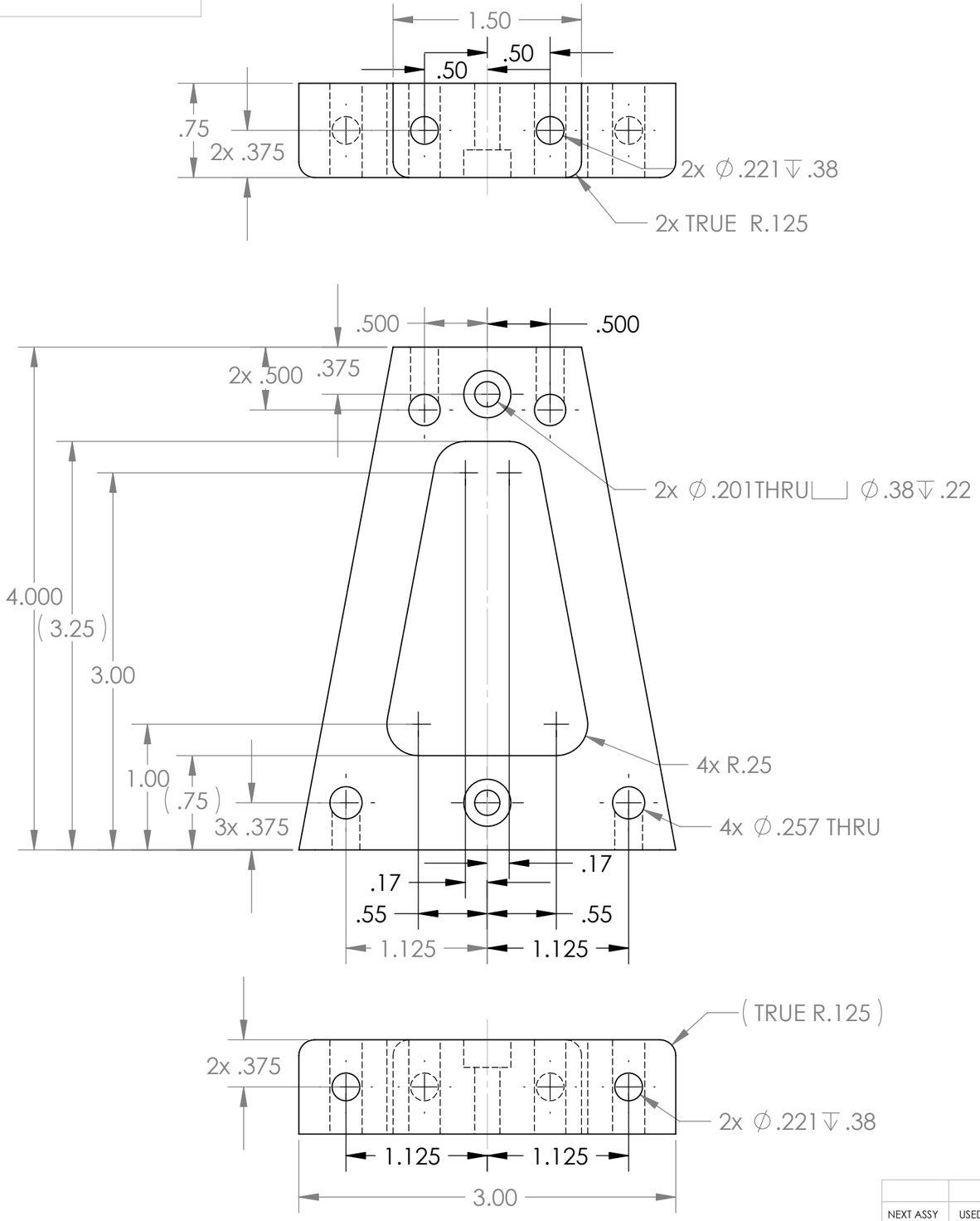
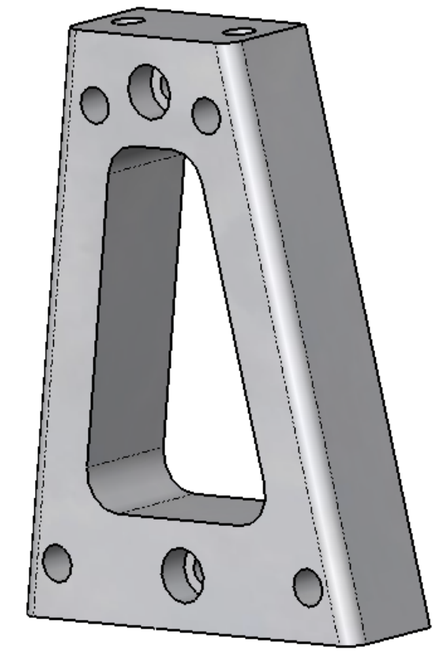
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		





ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION
2				
1	2 Ea.		Roller Truss	UHMW

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES
±1/16	±.02	±.005	±1°

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.
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .OO5
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.

APPROVALS		DATE
DRAWN	F. Shane	18Dec06
ENGINEER	F. Shane	18Dec06
CHECKED		
PROJECT NO.	200001	
PROJECT	Greenhouse Gases II	
WEIGHT	2x .14 #	
VOLUME	2x 4.17 cu. in.	

Monterey Bay Aquarium Research Institute
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (408) 775-1700

Greenhouse Gases II
PUP Single Axis Actuator
Roller Truss

SIZE	DWG. NO.	REV.
B	10033.DWG	

SCALE NONE | CADFILE: Project Library\Greenhouse Gases II | SHEET 1 OF 1

NEXT ASSY	USED ON
APPLICATION	DO NOT SCALE DRAWING