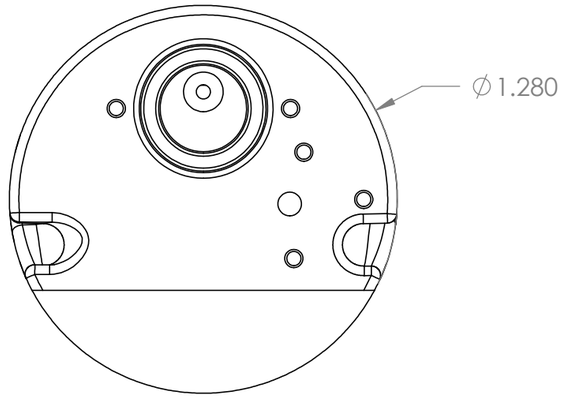
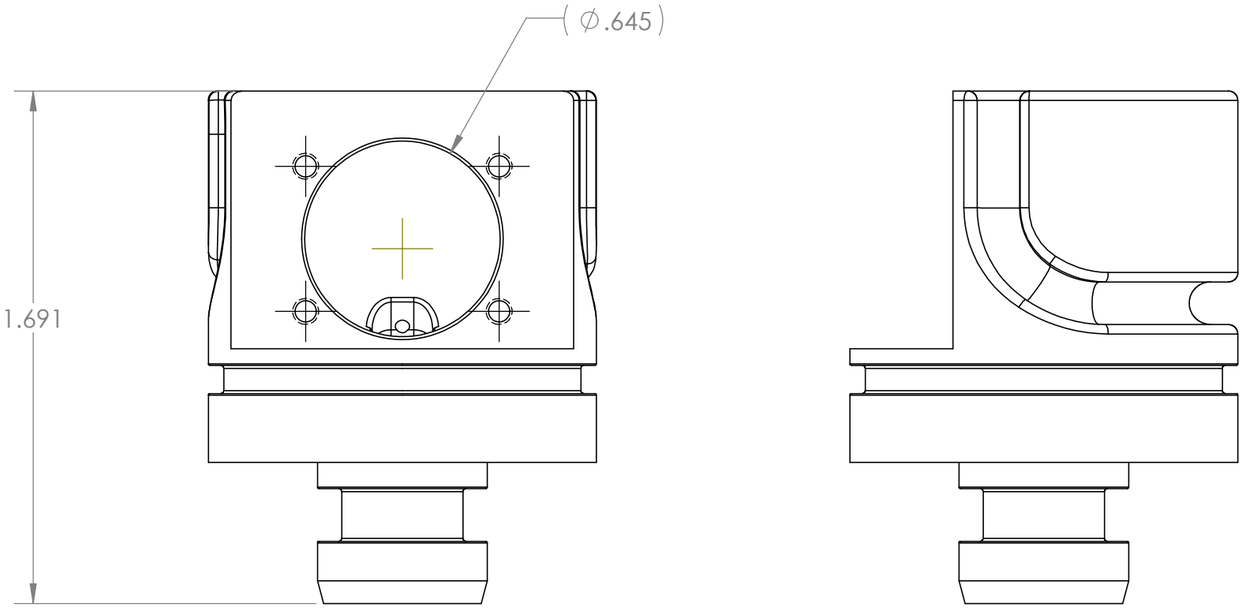
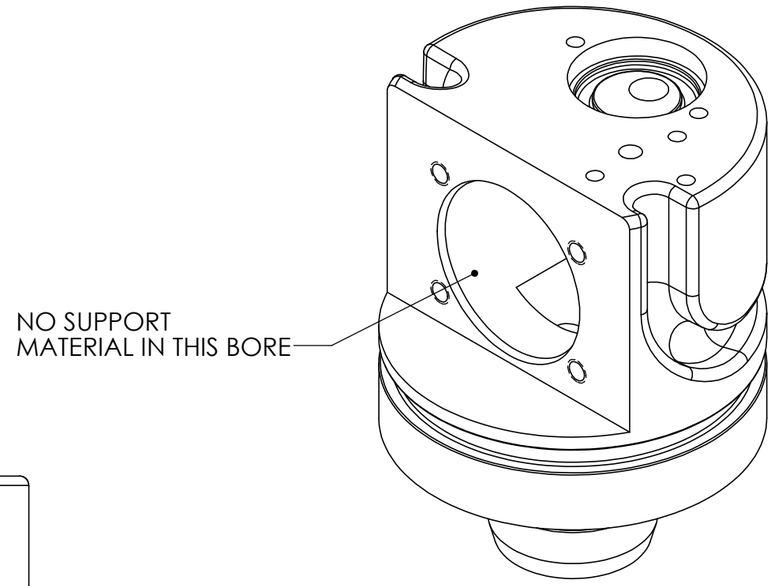
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NOTES:
1) Use Solidworks "For Printing" configuration
2) UnionTech or Formlabs printed part
3) Mat'l: Clear
4) Print at best angle and deviation tolerance

BILL OF MATERIALS

NEXT ASSY Description	NEXT ASSY Number

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

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

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN	Gene M.
ENGINEER	Gene M.
CHECKED	
PROJECT NO.	
PROJECT	
MAT'L	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt Rd.
Moss Landing, CA 95039
831 775-1922

Ti HOUSING 3

SIZE	DWG. NO.	REV.
B		B

SCALE	CAD FILE:	SHEET 4 OF 4
2:1		