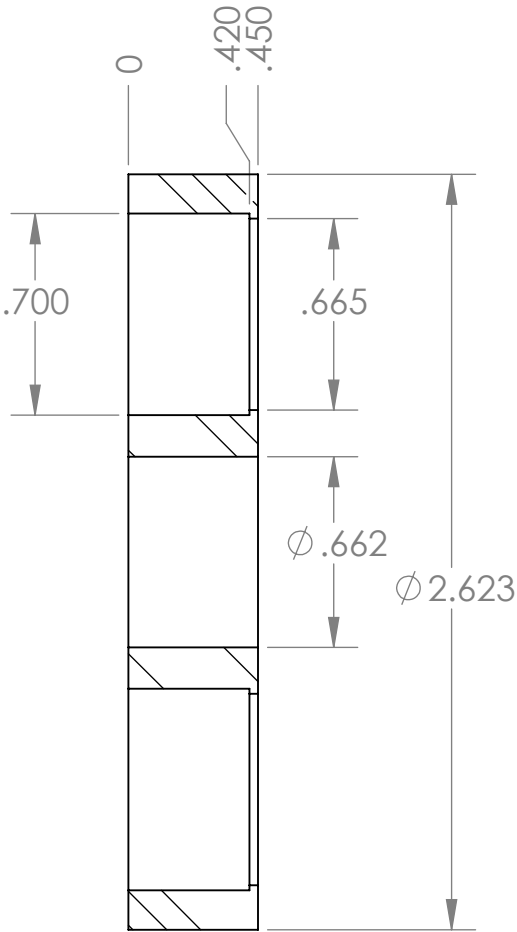
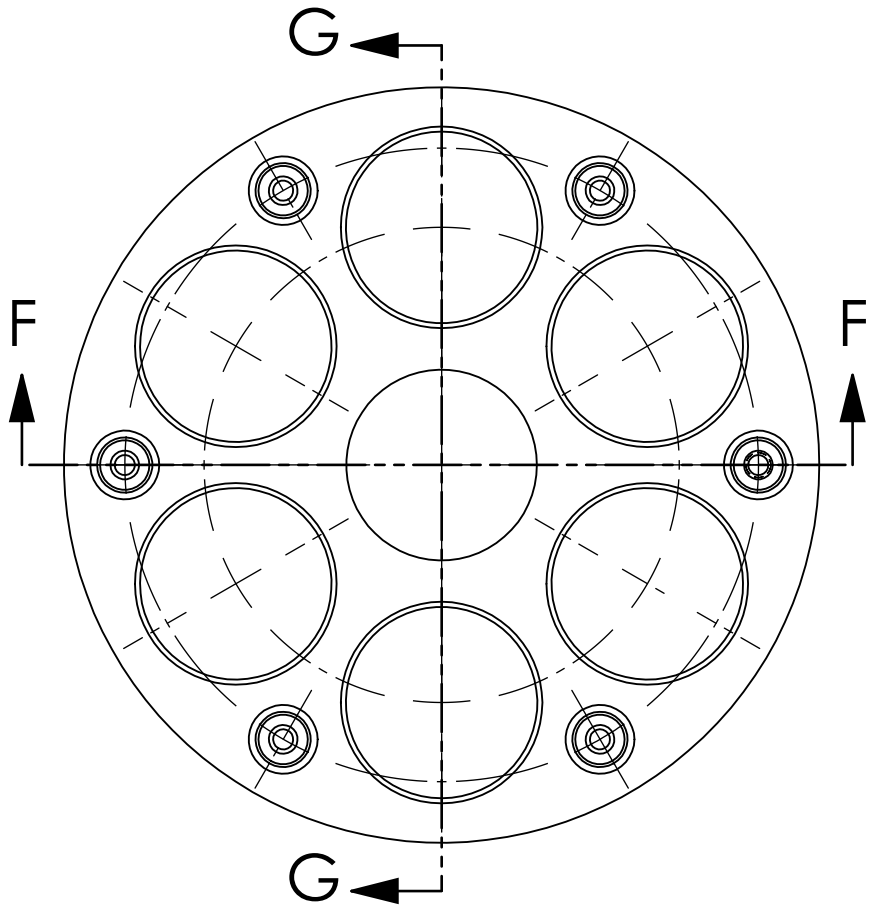
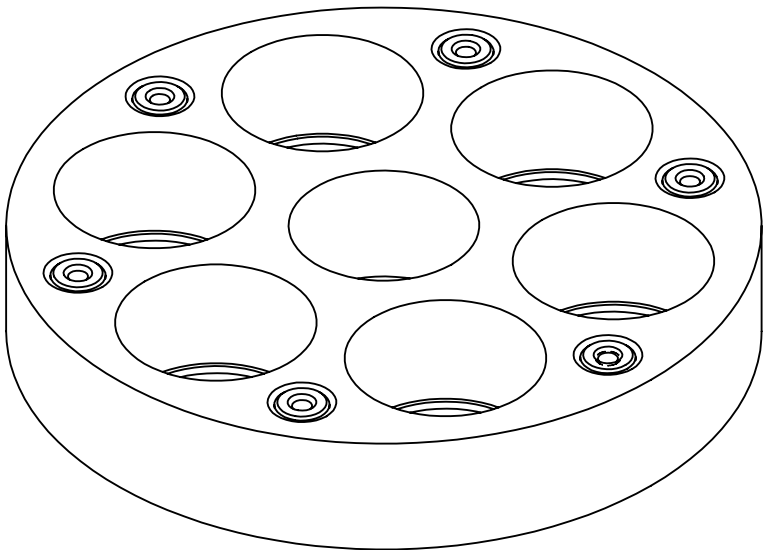


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



SECTION G-G



Press threaded insert
2-56x 5/32L MC97191A110
flash with the surface
6 places



SECTION F-F

2				
1	1 Ea.		Front Sensor Insert	6Al-4V Titanium
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION
BILL OF MATERIALS				
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN F. Shane 30Jun08
1. DIMENSIONS ARE IN INCHES			ENGINEER F. Shane 30Jun08	
2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED	
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO. 900638	
4. MACHINED FILLET RADII .0150-.030.			PROJECT Research Engineering Sensor Program	
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			WEIGHT	
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			SCALE NONE CAD FILE: TORNADO\ARCHIVE SHEET 1 OF 1	

Monterey Bay Aquarium
Research Institute

7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (408) 775-1700



1002892-021 - Front Sensor Insert

SIZE B DWG. NO. 1002892-021

REV.