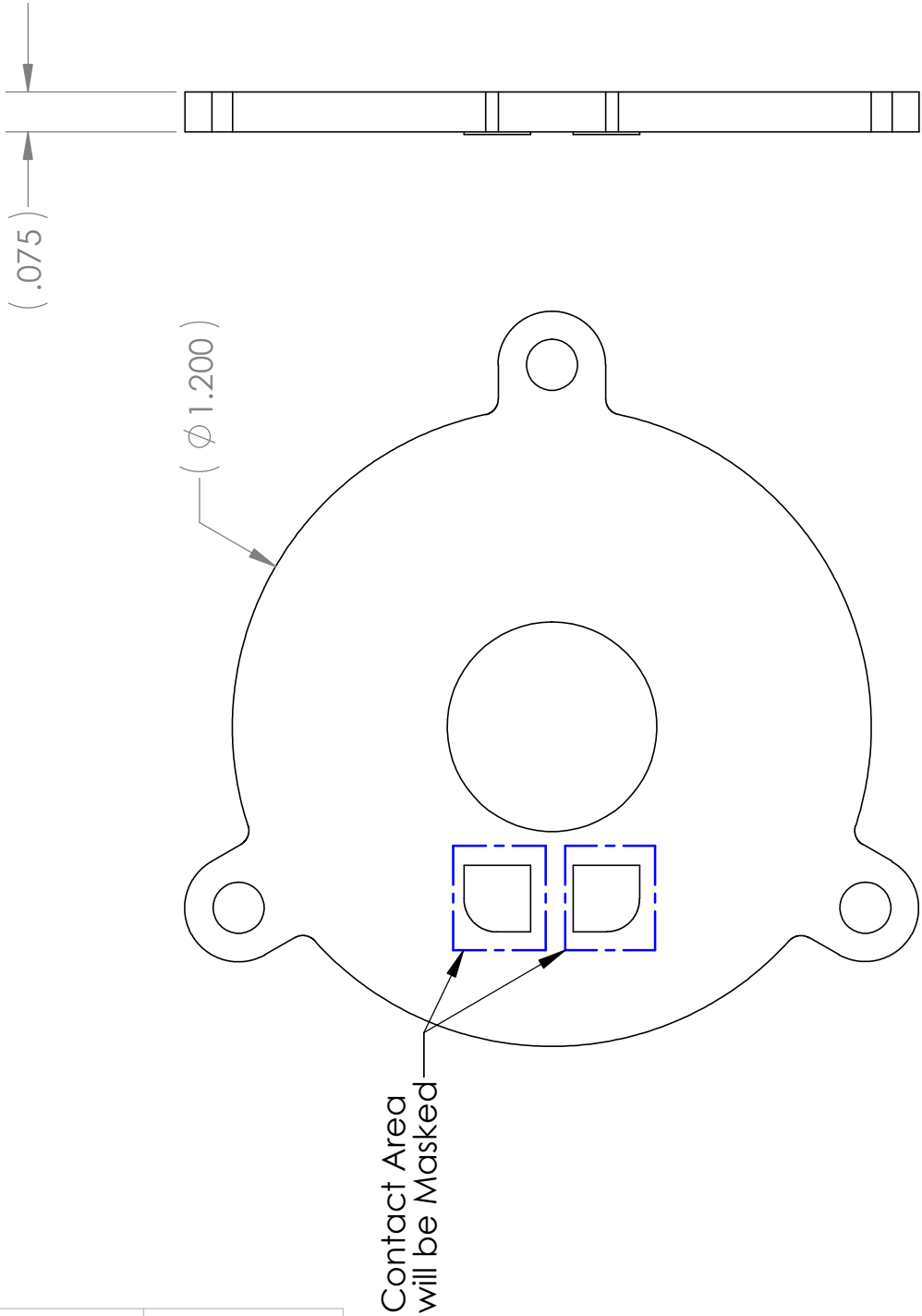
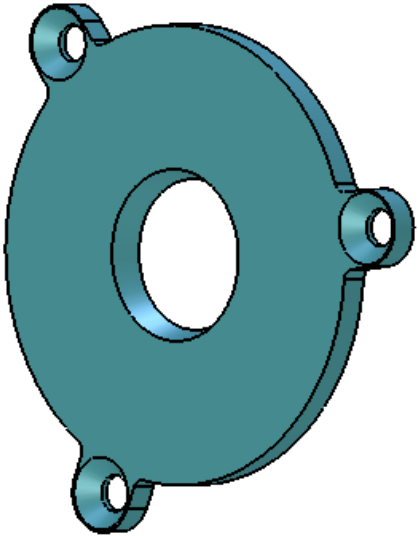


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COATING SPECIFICATION:
Material: Xylan 1424 (PTFE based ploymer)
Process Temperature: 450F
Thickness: .0015 thru .002 mils
Color: Green



Watlow Part Number: = TF-100-126-1
MBARI Heater specification number: = 1002115
MBARI Heater Mount reference number: = 1002131

BILL OF MATERIALS

NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	9/11/2003
THIRD ANGLE PROJECTION		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 .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	M. BROWN
						CHECKED	
						PROJECT NO.	
						PROJECT	
		DO NOT SCALE DRAWING				WEIGHT	

Monterey Bay Aquarium Research Institute				
MBARI				
7700 Sandholdt RD.				
Moss Landing, CA 95039				
PH: (831) 775-1700				
				
Watlow heater Coating Specification				
SIZE	DWG. NO.	REV.		
B	S-200145-06			
SCALE	3:1	CAD FILE:		
		SHEET	1	OF 1