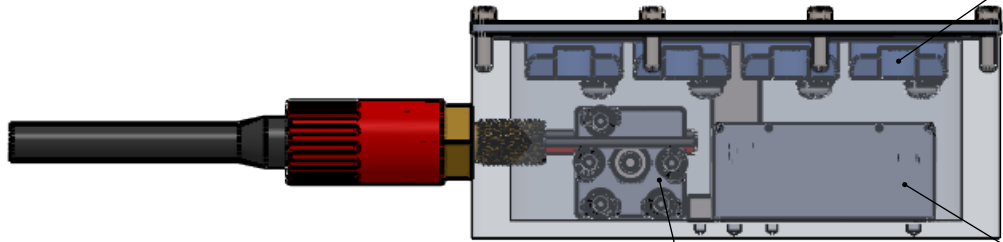
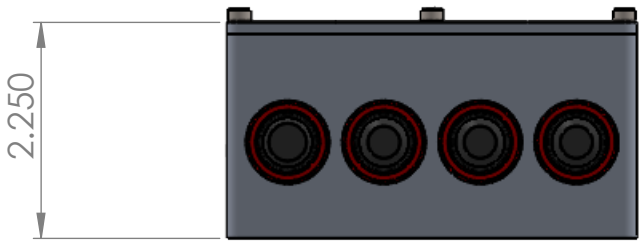


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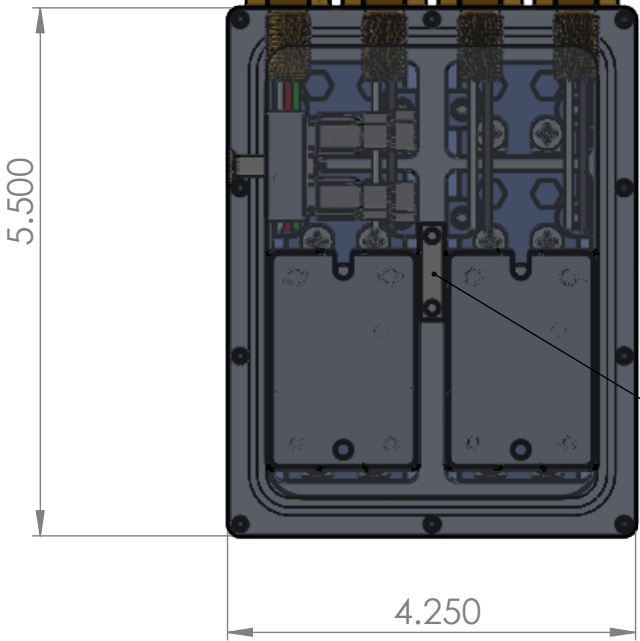
8 resistors mounted on lid

2 SSRs mounted on base

Diode bridge mounted on side of base

3 x MCBH2

1 x MCBH4



Central support

Weight in air: 3.1 lb
Weight in water: $3.1 \text{ lb} - 0.0336 \text{ CF} \times 64 = 0.95 \text{ lb}$
Housing material: aluminum
Depth rating:
300 m with central support
100 m without central support

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute		
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	Francois Cazenave			
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	Francois Cazenave	MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
				CHECKED				
				PROJECT NO.		Load_Dump_Can		
				PROJECT				
DO NOT SCALE DRAWING				WEIGHT 3.05 lb.		SIZE B	DWG. NO.	REV.
						SCALE 1:2		SHEET 1 OF 1