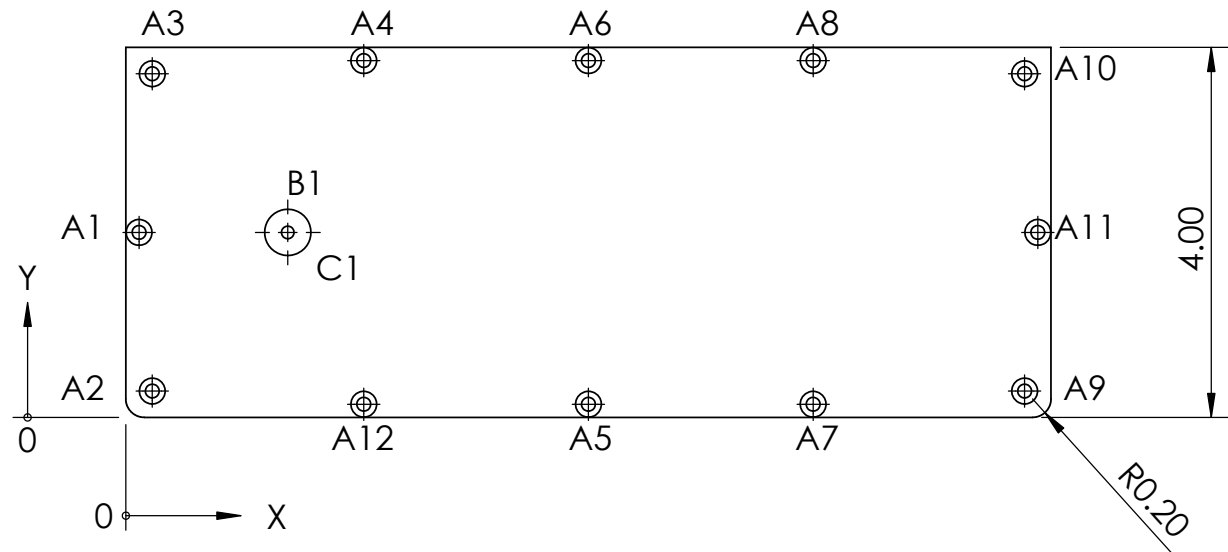
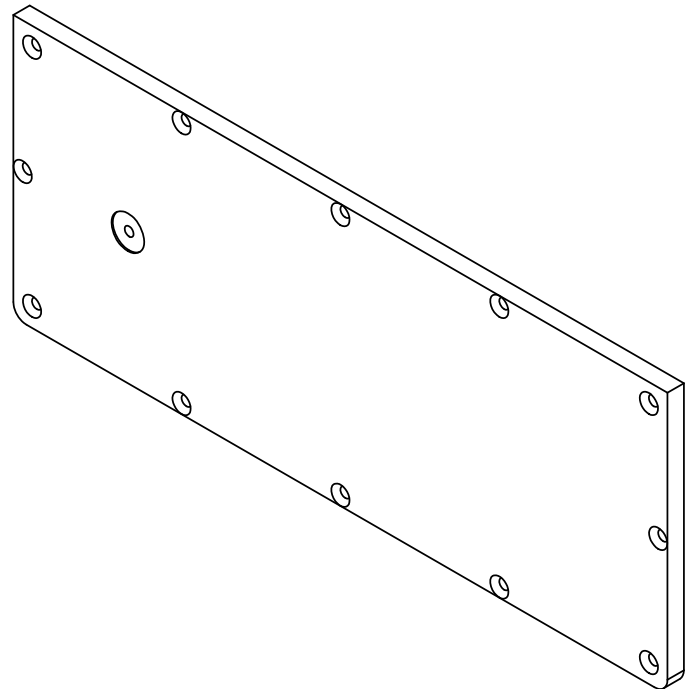
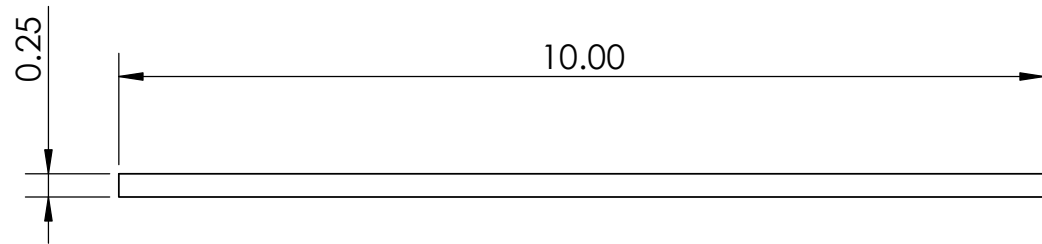


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



TAG	X LOC	Y LOC	SIZE
A1	0.14	2.00	 .15 THRU ALL  .28 X 82°
A2	0.29	0.29	
A3	0.29	3.72	
A4	2.57	3.86	
A5	5.00	0.14	
A6	5.00	3.86	
A7	7.43	0.14	
A8	7.43	3.86	
A9	9.72	0.29	
A10	9.72	3.72	
A11	9.86	2.00	
A12	2.57	0.14	
B1	1.75	2.00	 .14 THRU ALL 8-32 UNC THRU ALL
C1	1.75	2.00	 .14 THRU  .50 ∇ .02

NOTES:
MATERIAL = CLEAR ACRYLIC

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
Inspector		1 PLACE DIM $\pm 1/16$ 2 PLACE DIM $\pm .02$ 3 PLACE DIM $\pm .005$ ANGLES $\pm 1^\circ$	DRAWN D.GRAVES 9/2015
Shop Foreman		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 D.GRAVES 9/2015
Engineer			CHECKED
NEXT ASSY Description	NEXT ASSY Number		PROJECT NO. 300080
			PROJECT MiniROV
Application		DO NOT SCALE DRAWING	WEIGHT
			Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700  lighting jbox lid SIZE B DWG. NO. 100XXXDWG REV. SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1