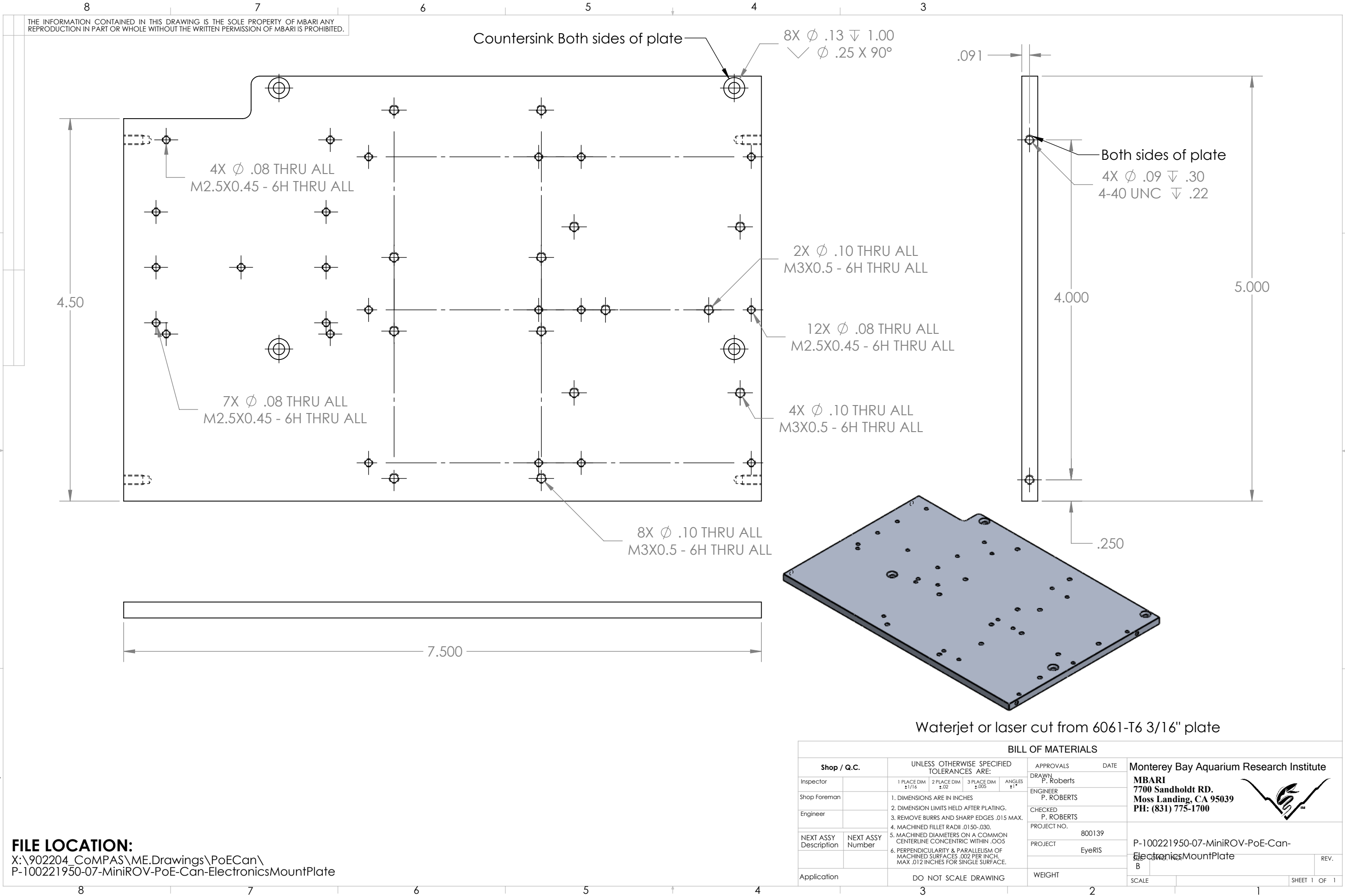




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Countersink Both sides of plate

8X ϕ .13 ∇ 1.00
 ∇ ϕ .25 X 90°

.091

4X ϕ .08 THRU ALL
M2.5X0.45 - 6H THRU ALL

Both sides of plate

4X ϕ .09 ∇ .30
4-40 UNC ∇ .22

4.50

4.000

5.000

7X ϕ .08 THRU ALL
M2.5X0.45 - 6H THRU ALL

2X ϕ .10 THRU ALL
M3X0.5 - 6H THRU ALL

12X ϕ .08 THRU ALL
M2.5X0.45 - 6H THRU ALL

4X ϕ .10 THRU ALL
M3X0.5 - 6H THRU ALL

8X ϕ .10 THRU ALL
M3X0.5 - 6H THRU ALL

.250

7.500

Waterjet or laser cut from 6061-T6 3/16" plate

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN P. Roberts		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
Shop Foreman						ENGINEER P. ROBERTS				
Engineer						CHECKED P. ROBERTS		P-100221950-07-MiniROV-PoE-Can-ElectronicsMountPlate		
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	800139			
						PROJECT	EyeRIS	B		
Application						WEIGHT				
		DO NOT SCALE DRAWING						SCALE		SHEET 1 OF 1

FILE LOCATION:
X:\902204_CoMPAS\ME.Drawings\PoECan\
P-100221950-07-MiniROV-PoE-Can-ElectronicsMountPlate