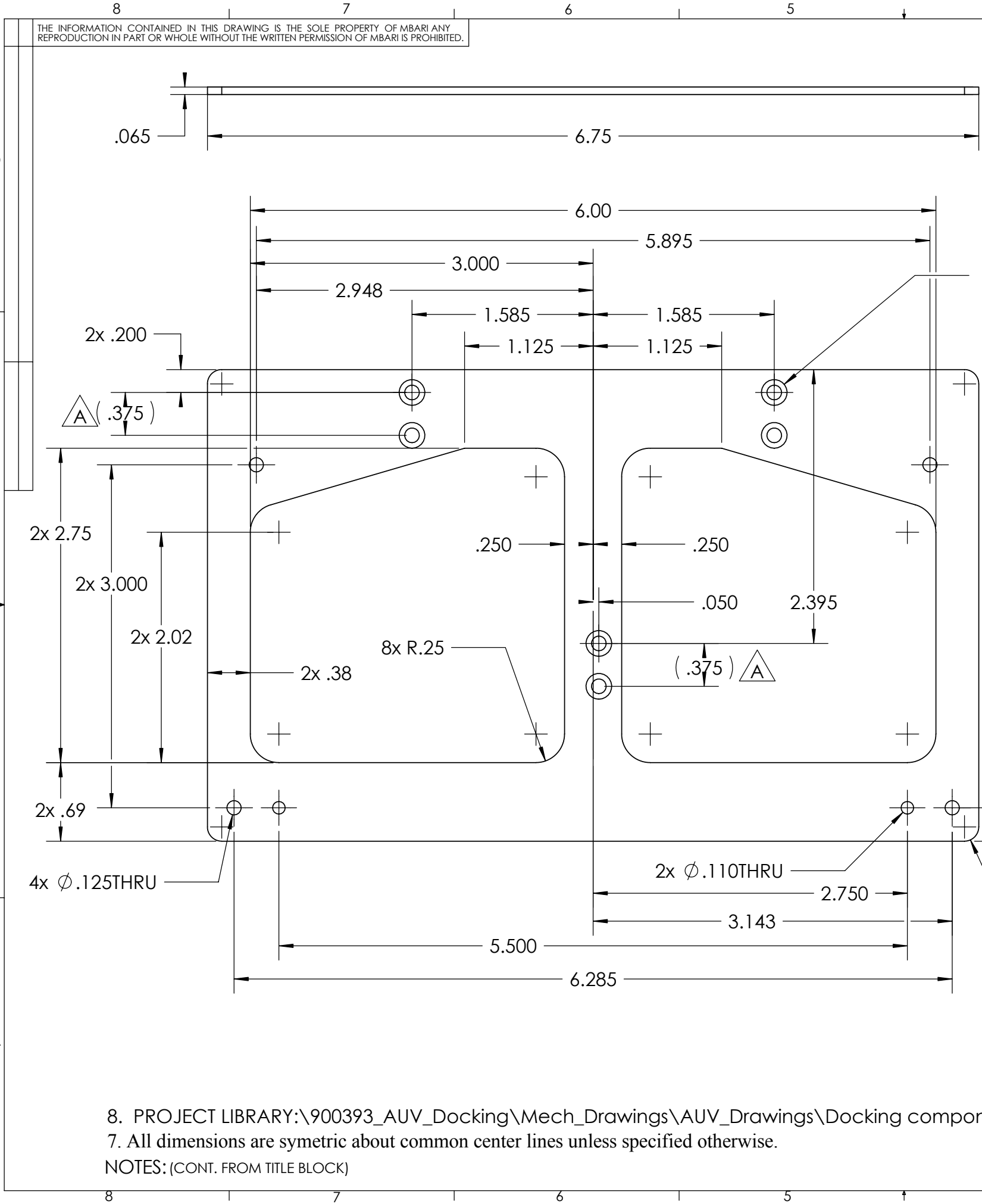
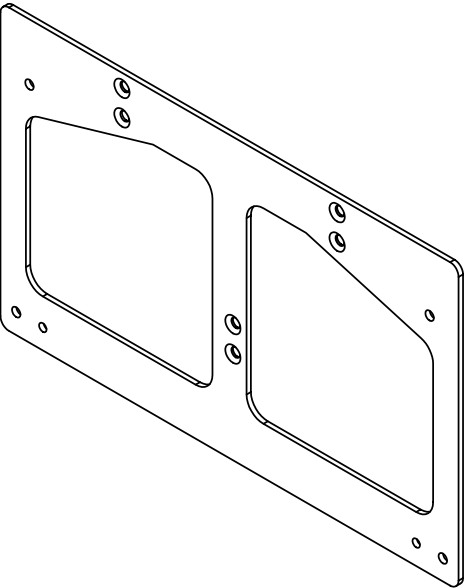




REVISIONS				
INITIAL RELEASE			X/XX/01	J.E.
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ADDED THREE CNTR SUNK HOLES	4/25/2006	J.E.



8. PROJECT LIBRARY:\900393_AUV_Docking\Mech_Drawings\AUV_Drawings\Docking components

7. All dimensions are symetric about common center lines unless specified otherwise.

NOTES:(CONT. FROM TITLE BLOCK)

1	1	1003121	D-Link VPN-Router		Aluminum 6061-T6		
ITEM NO.	QTY.	Part_Number	DESCRIPTION		VENDOR	MATERIAL	
ITEM NO.	QTY.	PART NO.	DESCRIPTION		VENDOR	MATERIAL SPECIFICATION	
BILL OF MATERIALS							
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
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.			DRAWN J. ERICKSON 3/29/06		
Engineer					ENGINEER J. ERICKSON 3/29/06		
					CHECKED		
NEXT ASSY Description	NEXT ASSY Number				PROJECT NO. 900603	AUV CONE DOCK_PV D-Link_BoardAdaptor	
					PROJECT AUV DOCKING		
Application		DO NOT SCALE DRAWING			WEIGHT 0.09lb.		
					SIZE B	DWG. NO. 1003121.DWG	REV.
					SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1

Monterey Bay Aquarium Research Institute

MBARI

7700 Sandholdt RD.

Moss Landing, CA 95039

PH: (831) 775-1700



AUV CONE DOCK_PV

D-Link_BoardAdaptor