

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

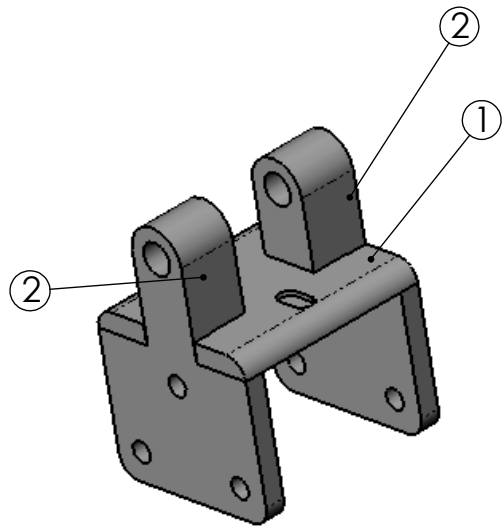
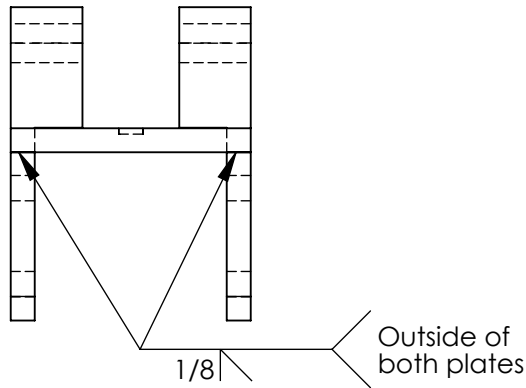


Diagram illustrating the 'Outside of both plates' view of a butt joint. The view shows the external profile of the joint, including the fillet weld. A dimension of $1/8$ is indicated for the fillet weld.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Latch Hinge Connecting Plate		1
2	Latch Hinge Side Plate		2

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 F. Shane 18Aug2008 ENGINEER F. Shane 18Aug2008 CHECKED PROJECT NO. 900719 PROJECT FOCE	7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700
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 OF A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX .012 INCHES FOR SINGLE SURFACE.				FOCE Latch Base Assembly	
DO NOT SCALE DRAWING				SIZE B DWG. NO. 10020189.DWG REV.	
WEIGHT				SCALE NONE CAD FILE: Project Library\900719 FOCE SHEET 1 OF 1	