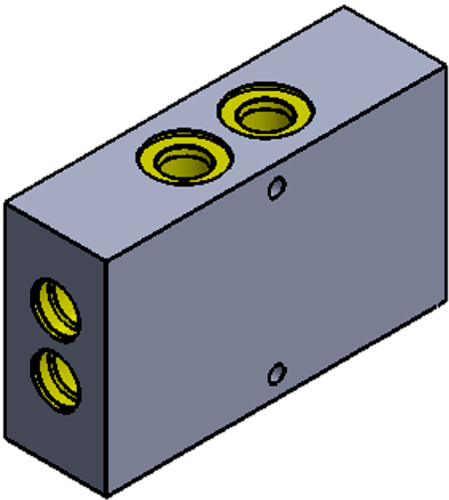


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

Material: 316SS



Sun Hydraulics T-162A Cavity
Locating Shoulder depth = 0.062
(X2)

SAE J1926
9/16-18
(X2)

Sun Hydraulics T-21A Cavity
Locating Shoulder depth = 1.188

2X ϕ .23 THRU ALL

SAE J1926
9/16-18
(X3)

SAE J1926
5/16-24
(X2)

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	JAH 12/4/17	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.				ENGINEER	JAH 12/4/17			
Engineer						CHECKED				
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	901101			
						PROJECT	Ocean Imaging			
Application		DO NOT SCALE DRAWING		WEIGHT		SIZE B		DWG. NO.	100221209	REV.
						SCALE	1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 2	

