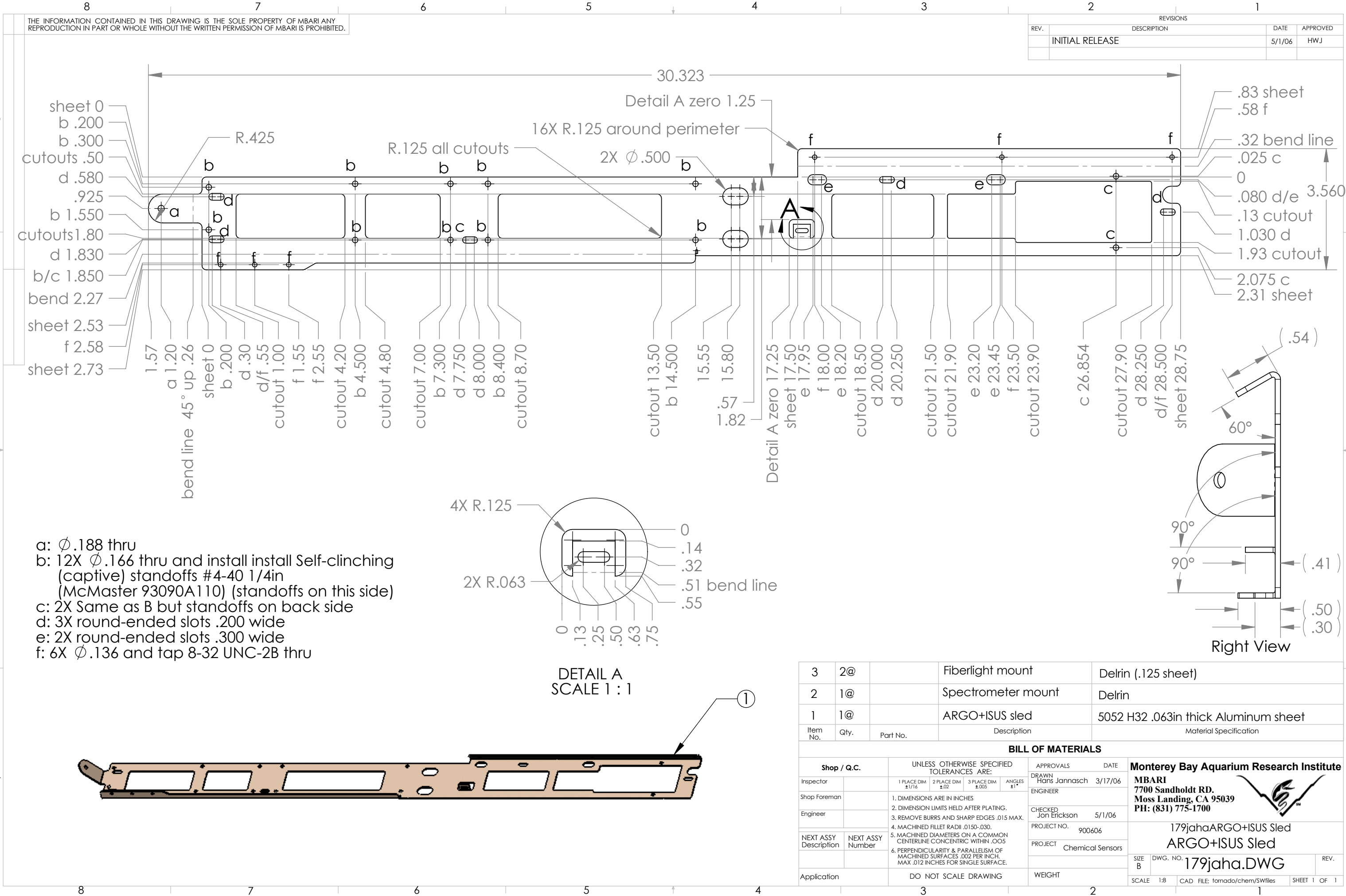
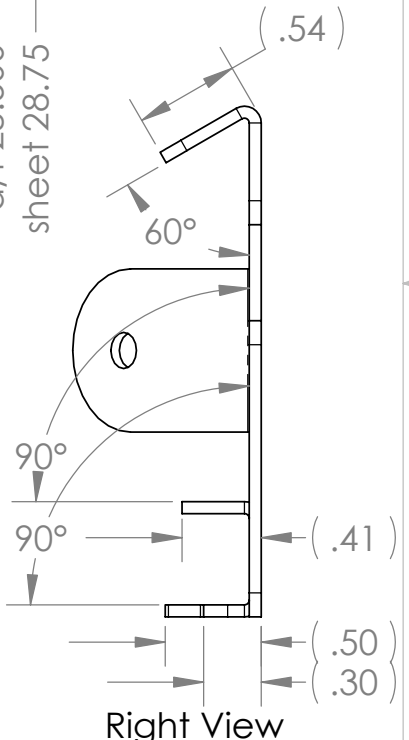
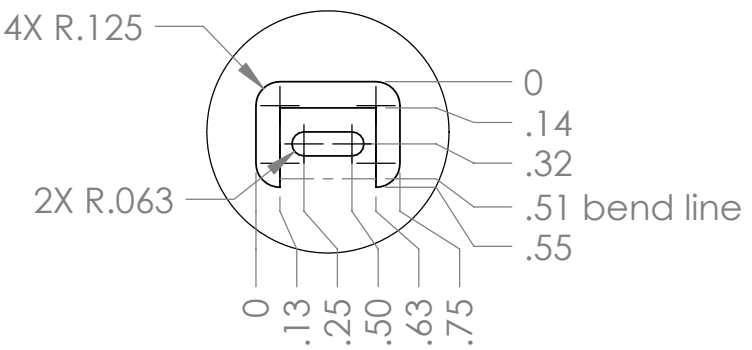




- a: $\phi .188$ thru
b: 12X $\phi .166$ thru and install install Self-clinching (captive) standoffs #4-40 1/4in (McMaster 93090A110) (standoffs on this side)
c: 2X Same as B but standoffs on back side
d: 3X round-ended slots .200 wide
e: 2X round-ended slots .300 wide
f: 6X $\phi .136$ and tap 8-32 UNC-2B thru



3	2@		Fiberlight mount	Delrin (.125 sheet)		
2	1@		Spectrometer mount	Delrin		
1	1@		ARGO+ISUS sled	5052 H32 .063in thick Aluminum sheet		
Item No.	Qty.	Part No.	Description	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°	DRAWN Hans Jannasch 3/17/06
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
Engineer						CHECKED Jon Erickson 5/1/06
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 900606
				PROJECT Chemical Sensors		
Application		DO NOT SCALE DRAWING		WEIGHT		SIZE B
						DWG. NO. 179jaha.DWG
						REV.
						SCALE 1:8
						CAD FILE: tornado/chem/SWfiles
						SHEET 1 OF 1

3

2

1

Monterey Bay Aquarium Research Institute		
MBARI		
7700 Sandholdt RD.		
Moss Landing, CA 95039		
PH: (831) 775-1700		
		
179jahaARGO+ISUS Sled		
ARGO+ISUS Sled		
179jaha.DWG		
SIZE B	DWG. NO.	REV.
SCALE 1:8	CAD FILE: tornado/chem/SWfiles	SHEET 1 OF 1