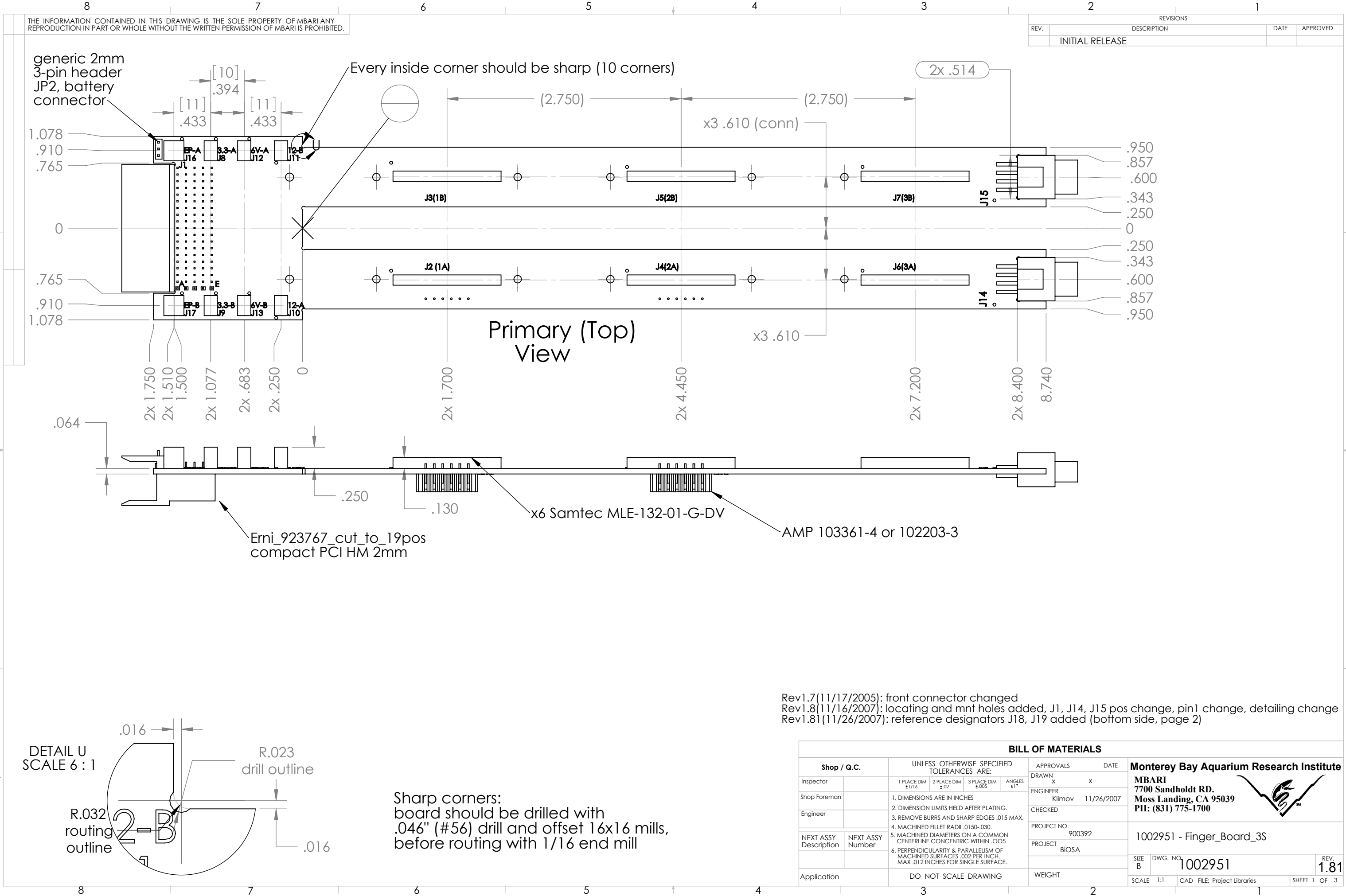
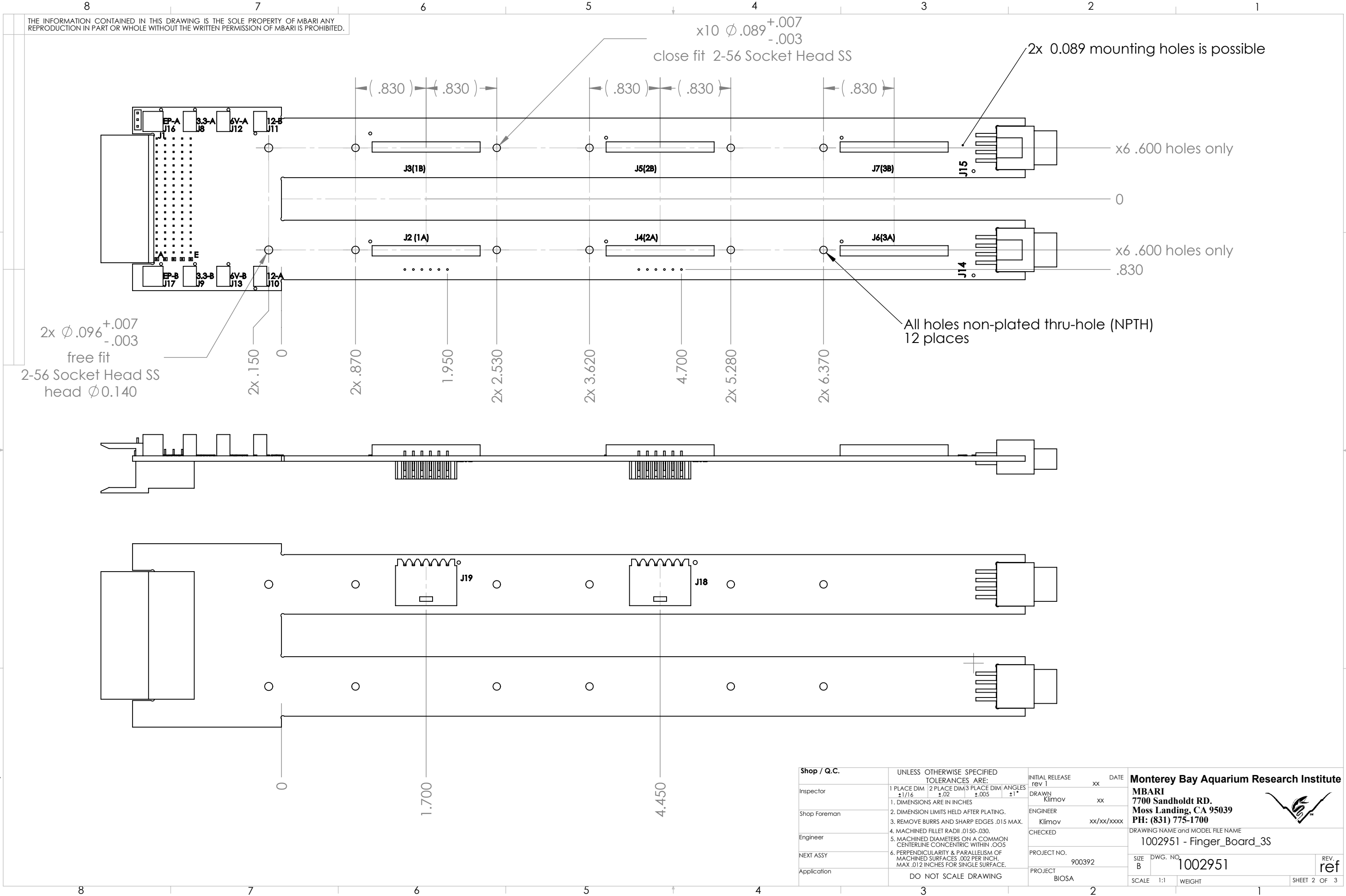


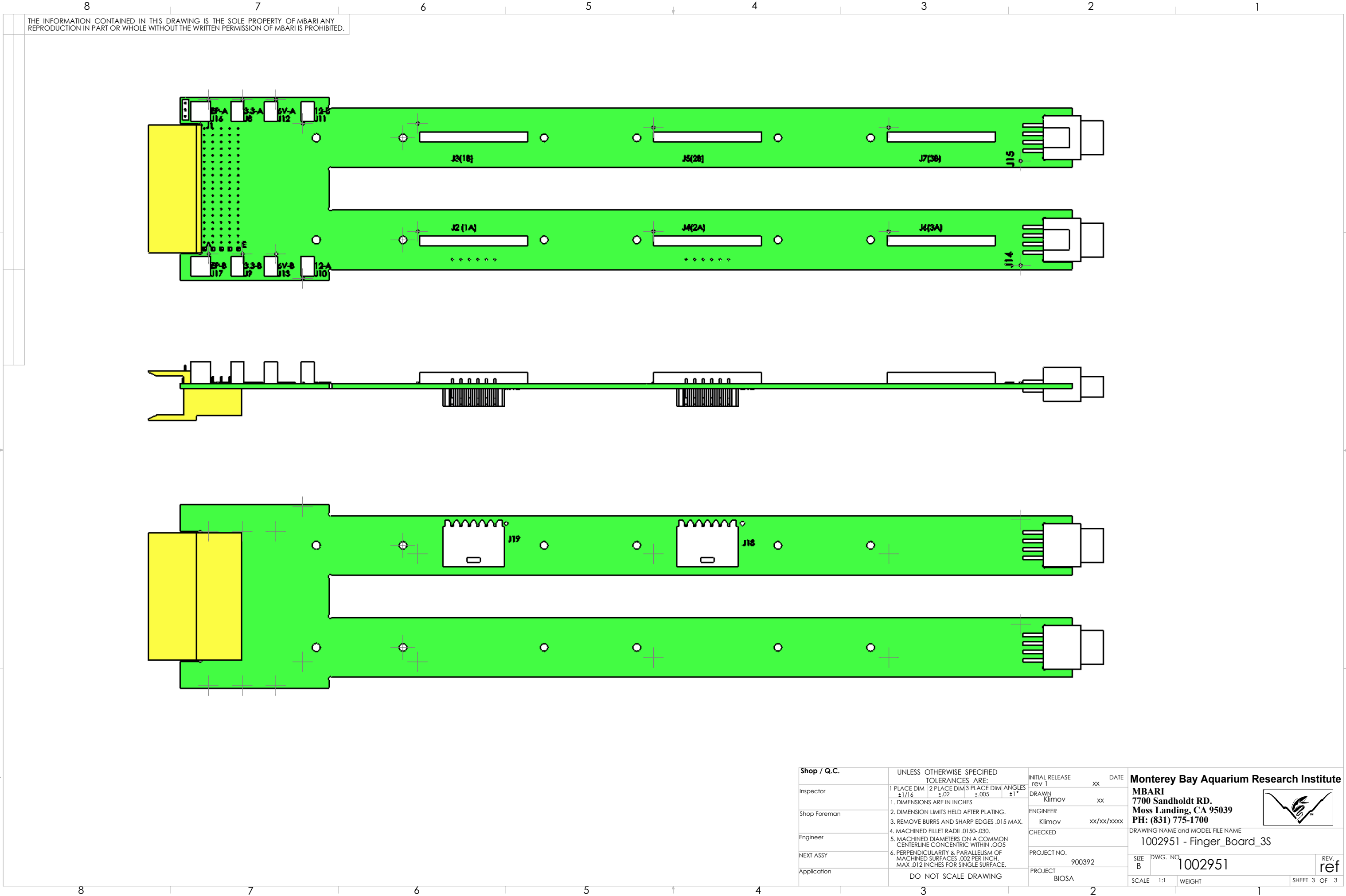


Rev1.7(11/17/2005): front connector changed
Rev1.8(11/16/2007): locating and mnt holes added, J1, J14, J15 pos change, pin1 change, detailing change
Rev1.81(11/26/2007): reference designators J18, J19 added (bottom side, page 2)

BILL OF MATERIALS											
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	X	X			
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	Klimov	11/26/2007			
Engineer						CHECKED					
NEXT ASSY Description		NEXT ASSY Number				PROJECT NO.		900392		1002951 - Finger_Board_3S	
						PROJECT		BiOSA			
										SIZE B	
										DWG. NO. 1002951	
										REV. 1.81	
Application		DO NOT SCALE DRAWING				WEIGHT				SCALE 1:1	
										CAD FILE: Project Libraries	
										SHEET 1 OF 3	



Shop / Q.C.	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			INITIAL RELEASE rev 1	DATE xx	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 						
Inspector	1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	DRAWN Klimov	xx							
Shop Foreman	1. DIMENSIONS ARE IN INCHES			ENGINEER Klimov	xx/xx/xxxx				DRAWING NAME and MODEL FILE NAME 1002951 - Finger_Board_3S			
Engineer	2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED					SIZE B		DWG. NO. 1002951	REV. ref
NEXT ASSY	3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO. 900392					SCALE 1:1		WEIGHT	
Application	4. MACHINED FILLET RADII .0150-.030.			PROJECT BIOSA		SHEET 2 OF 3						
DO NOT SCALE DRAWING												



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Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			INITIAL RELEASE	DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES	rev 1			
		$\pm 1/16$	$\pm .02$	$\pm .005$	$\pm 1^\circ$	xx	DRAWN Klimov xx		
Shop Foreman		1. DIMENSIONS ARE IN INCHES				xx/xx/xxxx			
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.					ENGINEER Klimov		
NEXT ASSY		3. REMOVE BURRS AND SHARP EDGES .015 MAX.							
Application		4. MACHINED FILLET RADII .0150-.030.					CHECKED		
		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.					PROJECT NO. 900392		
		DO NOT SCALE DRAWING							
							PROJECT BIOSA		
							DRAWING NAME and MODEL FILE NAME 1002951 - Finger_Board_3S		
							SIZE B DWG. NO. 1002951		
							SCALE 1:1 WEIGHT		
							SHEET 3 OF 3		
							REV ref		