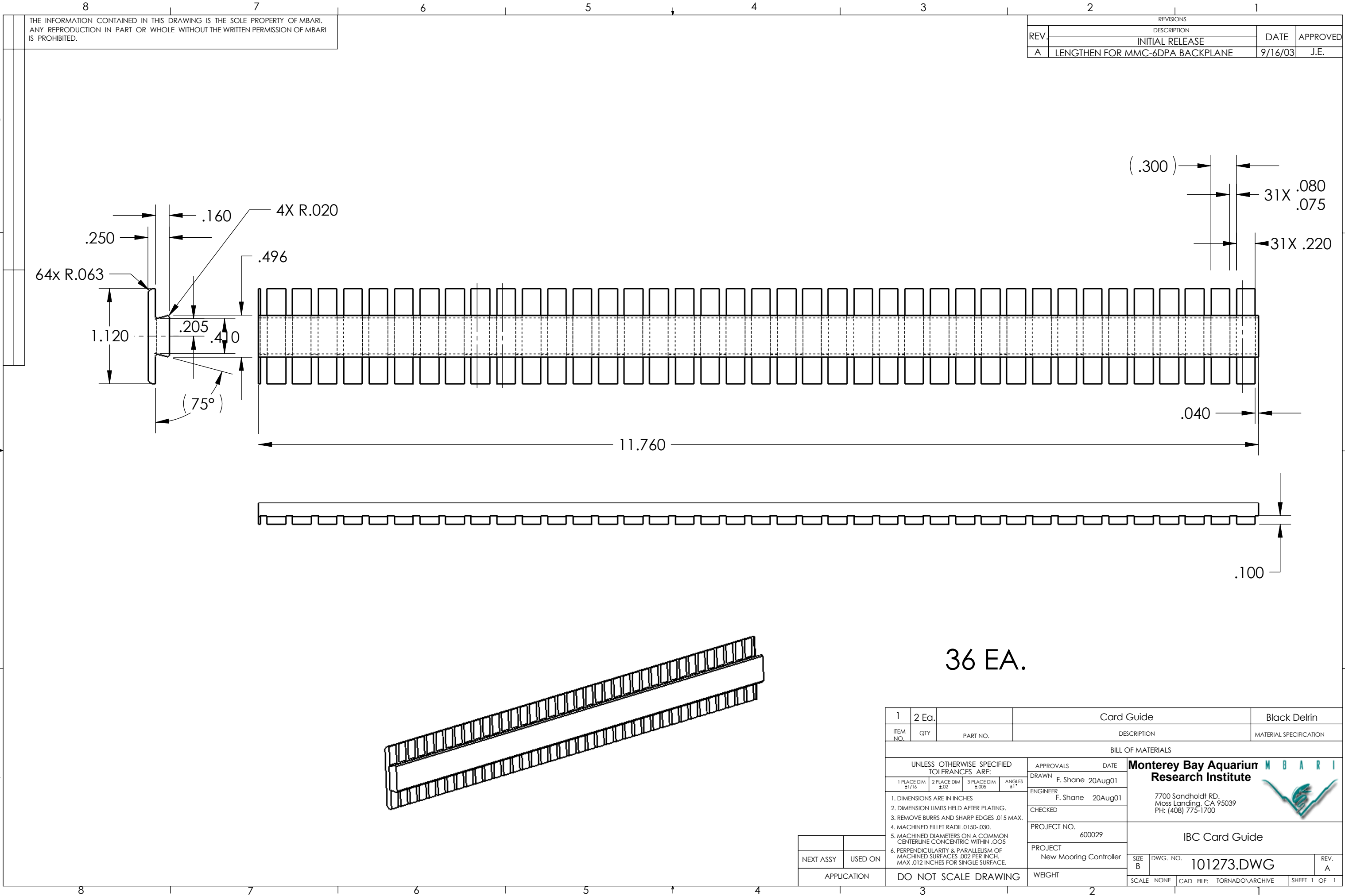




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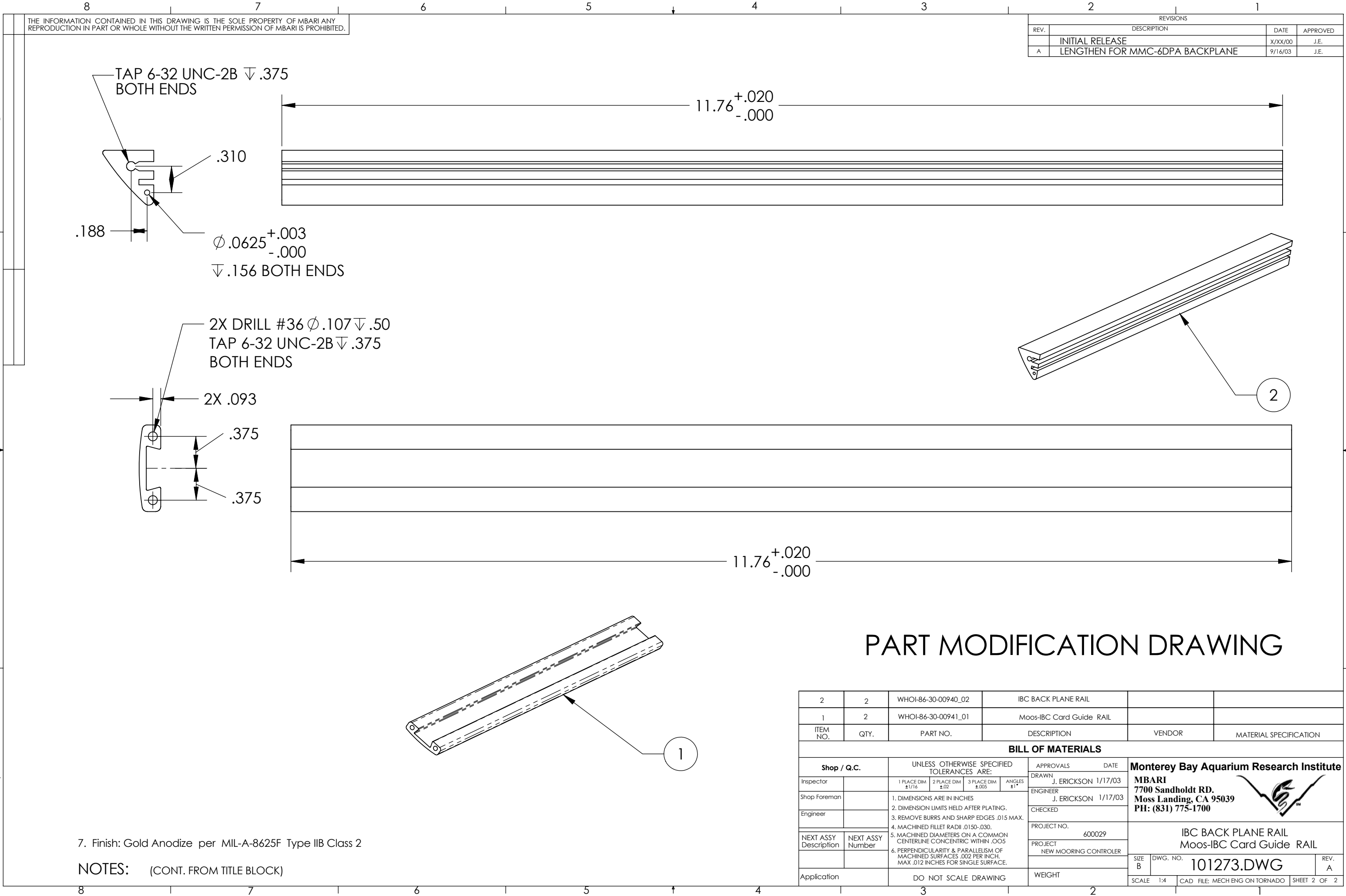
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/16/03	J.E.
A	LENGTHEN FOR MMC-6DPA BACKPLANE	9/16/03	J.E.

36 EA.

1	2 Ea.		Card Guide	Black Delrin	
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION	
BILL OF MATERIALS					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE	Monterey Bay Aquarium Research Institute 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700 IBC Card Guide	
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°		
1. DIMENSIONS ARE IN INCHES			DRAWN F. Shane 20Aug01		
2. DIMENSION LIMITS HELD AFTER PLATING.			ENGINEER F. Shane 20Aug01		
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			CHECKED		
4. MACHINED FILLET RADII .0150-.030.			PROJECT NO.		
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			600029		
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			PROJECT		
DO NOT SCALE DRAWING			New Mooring Controller		
WEIGHT			SIZE B	DWG. NO. 101273.DWG	
			SCALE NONE	CAD FILE: TORNADO\ARCHIVE	
				REV. A	
				SHEET 1 OF 1	

NEXT ASSY	USED ON
APPLICATION	

DO NOT SCALE DRAWING



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.
A	LENGTHEN FOR MMC-6DPA BACKPLANE	9/16/03	J.E.

7. Finish: Gold Anodize per MIL-A-8625F Type IIB Class 2

NOTES: (CONT. FROM TITLE BLOCK)

PART MODIFICATION DRAWING

2	2	WHOI-86-30-00940_02	IBC BACK PLANE RAIL			
1	2	WHOI-86-30-00941_01	Moos-IBC Card Guide RAIL			
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				
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				
NEXT ASSY Description		NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO.
				5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		600029
				6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		PROJECT
						NEW MOORING CONTROLLER
Application		DO NOT SCALE DRAWING			WEIGHT	
					SIZE B	DWG. NO.
					101273.DWG	
					SCALE 1:4	CAD FILE: MECH ENG ON TORNADO
					SHEET 2 OF 2	
					REV. A	

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MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700



IBC BACK PLANE RAIL
Moos-IBC Card Guide RAIL

SIZE B DWG. NO. 101273.DWG REV. A