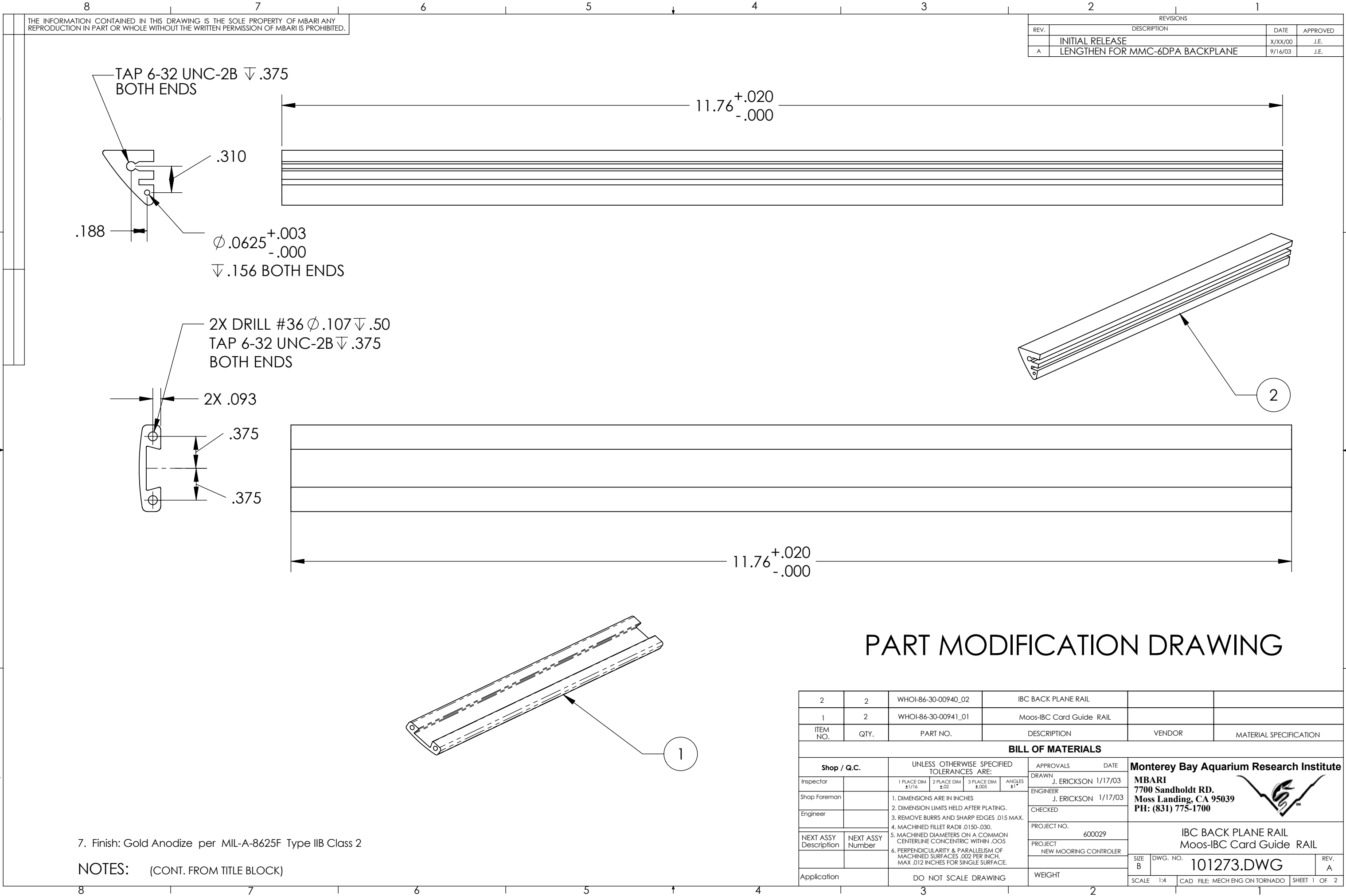


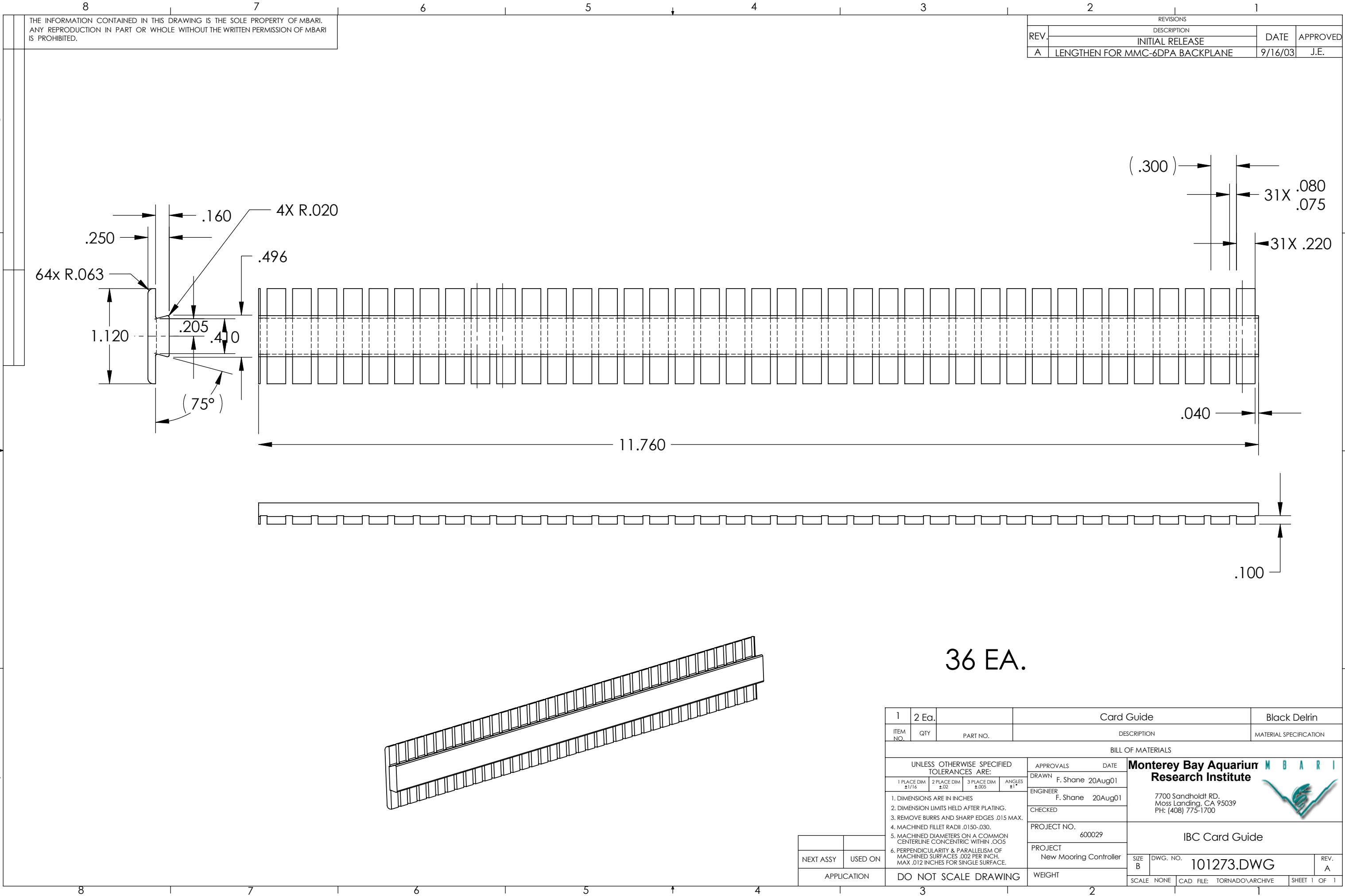


2	2	WHOI-86-30-00940_02	IBC BACK PLANE RAIL			
1	2	WHOI-86-30-00941_01	Moos-IBC Card Guide RAIL			
ITEM NO.	QTY.	PART NO.	DESCRIPTION		VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.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 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						
NEXT ASSY Description	NEXT ASSY Number	PROJECT NO. 600029				IBC BACK PLANE RAIL Moos-IBC Card Guide RAIL
		PROJECT NEW MOORING CONTROLLER				
Application		DO NOT SCALE DRAWING			WEIGHT	SIZE B DWG. NO. 101273.DWG REV. A
					SCALE 1:4	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700



IBC BACK PLANE RAIL
Moos-IBC Card Guide RAIL



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IS PROHIBITED.

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

(.300)
31X .080
.075
31X .220

.250
.160
4X R.020
.496
64x R.063
1.120
.205
.410
(75°)

11.760

.040

.100

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 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.					
DO NOT SCALE DRAWING			WEIGHT		
		PROJECT NO. 600029		SIZE B DWG. NO. 101273.DWG REV. A	
		PROJECT New Mooring Controller			
		SCALE NONE		CAD FILE: TORNADO\ARCHIVE	SHEET 1 OF 1

NEXT ASSY	USED ON
APPLICATION	

DO NOT SCALE DRAWING