

10 X Ø.266 THRU

40.09

12.50

12.50

3X 15.63

52.0

3X Ø.531THRU

 $2 \times 65.5^\circ$

9.02

.750

87.5

1.0 (STOCK)

2 PARTS

	1	1002715-006	NODE END PLATE			UHMW, Black		
ITEM NO.	QTY.	Part Number	DESCRIPTION			VENDOR		MATERIAL
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 J. ERICKSON 4/4/05		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 RADI: .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 J. ERICKSON 4/4/05		
Engineer						CHECKED		
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 900515		
		PROJECT IODP BOREHOLE		MONTEREY BOREHOLE Exp312 D_Node_EndPlate_1002715-006				
Application		DO NOT SCALE DRAWING			WEIGHT 111.899lb.		SIZE B DWG. NO. 1002715.DWG-006	REV.
					SCALE 1:16		CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	

NOTES: (CONT. FROM TITLE BLOCK)