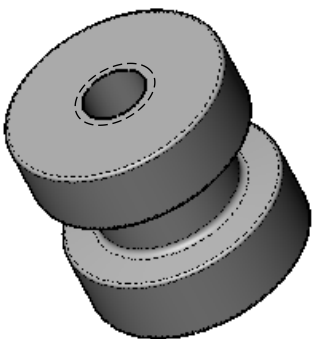


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



1	1 Ea.		Piston, Compensation		6AL-4V Ti				
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION					
BILL OF MATERIALS									
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: <table><tr><td>1 PLACE DIM ±1/16</td><td>2 PLACE DIM ±.02</td><td>3 PLACE DIM ±.005</td><td>ANGLES ±1°</td></tr></table> 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			1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	APPROVALS		DATE
			1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°			
			DRAWN F. Shane		5/24/2007				
			ENGINEER F. Shane		5/24/2007				
			CHECKED Klimov		5/28/2007				
			PROJECT NO.		900392				
			PROJECT BIOSA						
WEIGHT									
			Monterey Bay Aquarium Research Institute 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700 1002892-024 - Compensating Piston						
SIZE B			DWG. NO.		REV.				
			1002892-024		2				
SCALE NONE			CAD FILE: Project Library\900392 BIOSA		SHEET 1 OF 2				

NEXT ASSY	USED ON

DO NOT SCALE DRAWING

WEIGHT

SIZE B	DWG. NO. 1002892-024		REV. 2
SCALE NONE	CAD FILE:	Project Library\900392 BIOSA	SHEET 1 OF 2