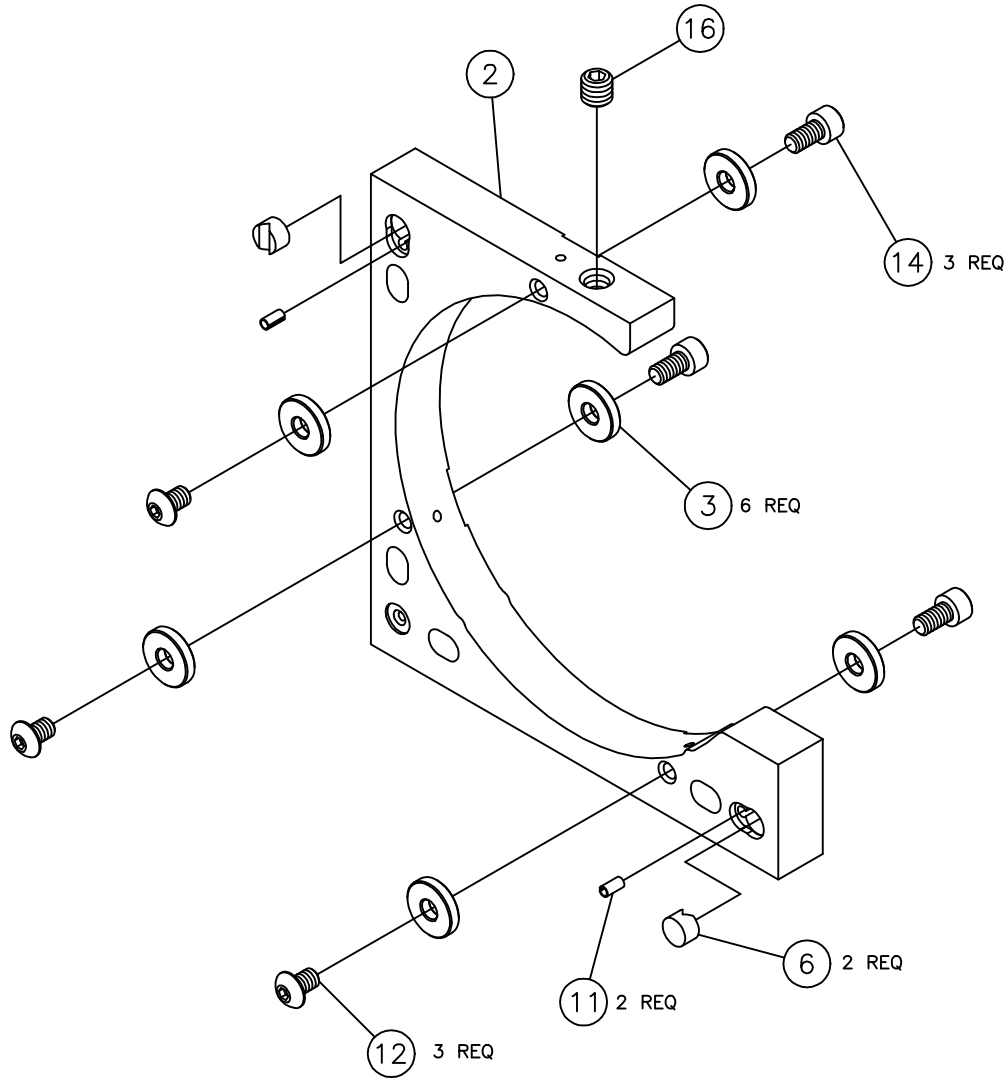


LIGO VACUUM COMPATIBLE ASSEMBLY

NO LUBRICATION



16	1	1/4-20 x 1/4 SOC. SET SCREW, S.S.	SS1420X14
15	3	ø5/32 STAINLESS STEEL BALL	SS-532BB
14	3	8-32 x 5/16 SOC. HD. CAP SCREW, S.S.	SC832X516
13	3	4-40 x 3/8 SOC. HD. CAP SCREW, S.S.	SC440X38
12	3	8-32 x 1/4 SOC. BUTTON HD. SCREW S.S.	SB832X14
11	2	ø3/32 x 3/16 STAINLESS STEEL ROLL PIN	RP332X316S
10	4	EXTENSION SPRING, MUSIC WIRE	E0180-024-0750M
9	8	ø1/16 x 7/16 DOWEL PIN, S.S.	DP116X716S
8	3	EXT. RETAINING RING S.S. WALDES TRUARC	5103-37H
7	3	S-P100-A 2-56 CLAMP SCREW	S6766-04V1
6	2	S-CARBIDE V-PAD	S6721-05V1
5	3	0067-0007 ADJUST SCREW 1/4-100	0066-0007-2
4	3	IXM200.C2-VC CLAMPING NUT ALUM/BRONZE	0017-0010-5
3	6	IXM400.A3-VC WASHER	0042-0011-5
2	1	IXM400.A3-VC OPTIC MOUNT	0042-0011-2
1	1	IXM400.A3-VC BASE MOUNT	0042-0011-1
ITEM	QTY.	DESCRIPTION	ID./DWG.NO.

PARTS LIST

UNLESS OTHERWISE SPECIFIED		SISKIYOU DESIGN, INC.	
DIMENSIONS ARE IN INCHES WITH TOLERANCES OF XX ± .010 XXX ± .003 XXXX ± .0005 ANGLES ± 2' √ 32 OR BETTER SCALE: FULL		110 S.W. BOOTH STREET GRANTS PASS, OREGON 97526	
		TITLE: IXM400.A3-VC LIGO 4" OPTIC MOUNT	DRAWN BY: D.FASZER
			APPROVED BY:
			DATE: 9-8-2011
			REVISION: 12-19-11
		MATERIAL:	DRAWING NO: SHEET 1 OF 2
			0042-0011