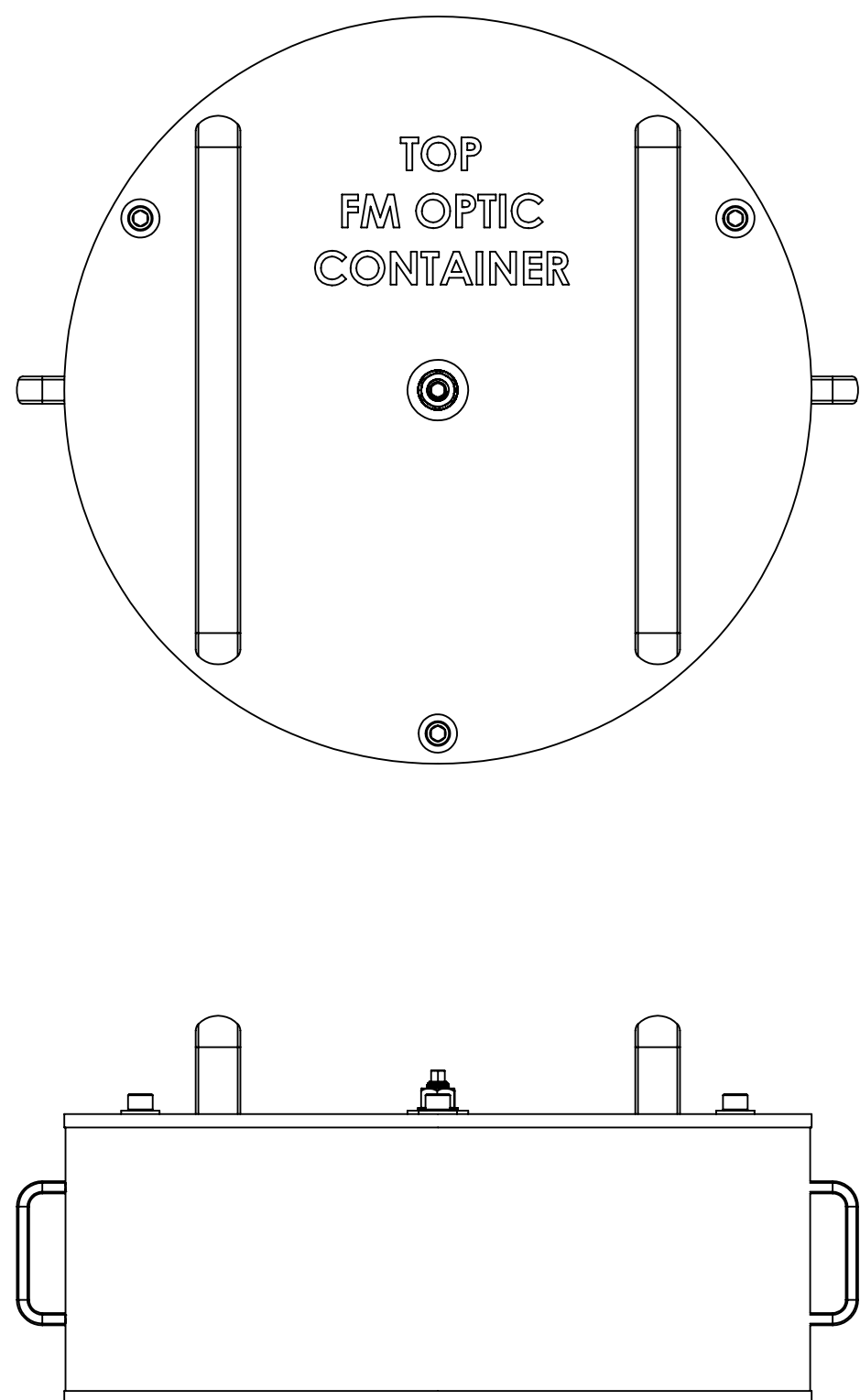


NOTES CONTINUED:

⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX



REV.	DATE	DCN #	DRAWING TREE #
v1	11 JUN 2013		

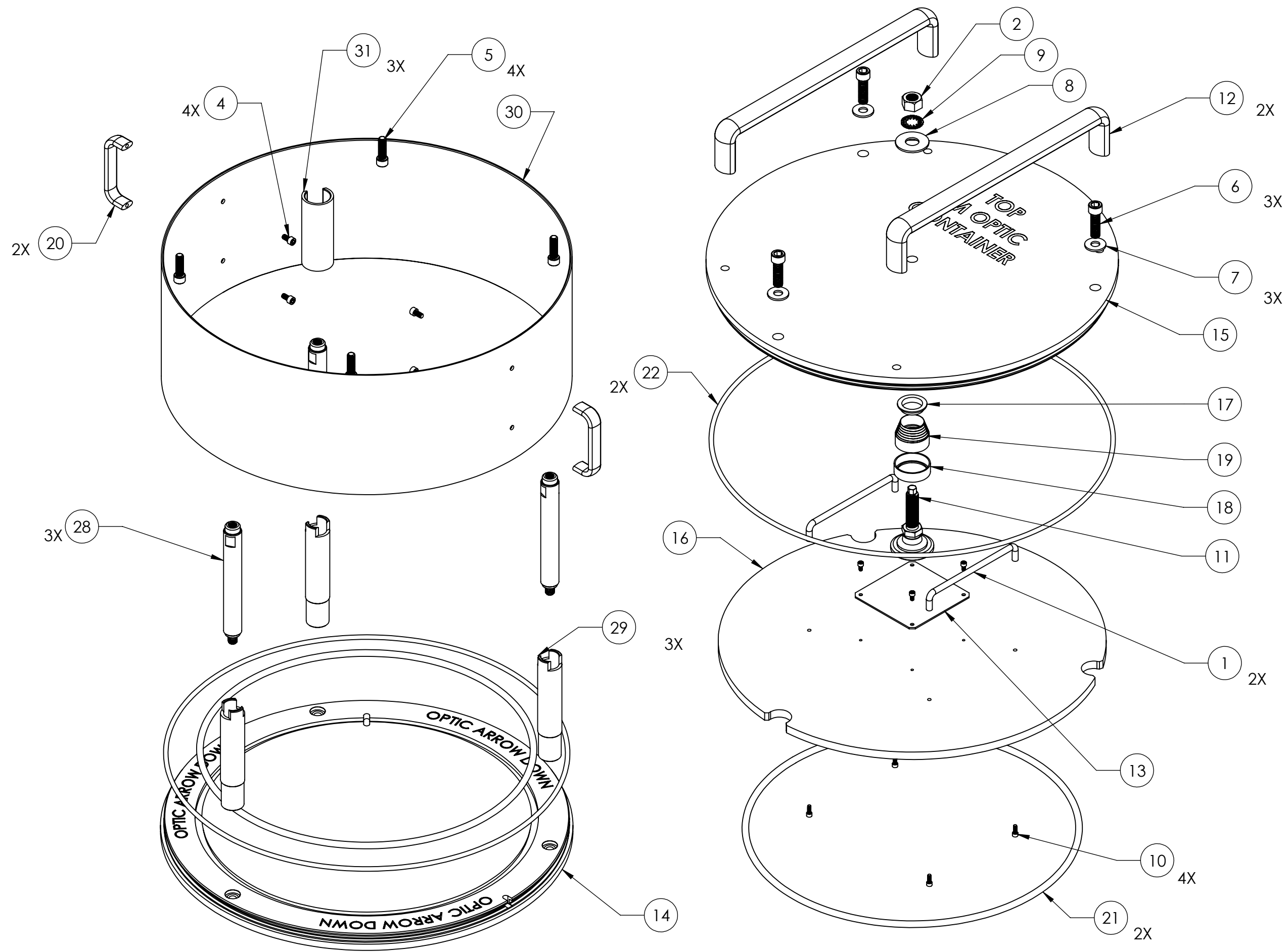
31	D1300536	SHIPPING SLEEVE, 370mm OPTIC CONTAINER	6061-T6 Al	3		3
30	D1300535	OUTER SLEEVE, 370mm OPTIC CONTAINER	304 SSSL	1		1
29	D1300534	LOCATING SLEEVE, 370mm OPTIC CONTAINER	PFA440 HP (PRESHRUNK)	3		3
28	D1300533	LOCATING SHAFT, 370mm OPTIC CONTAINER	304 SSSL	3		3
ALT	D1300837-4	OVERSIZE LOCATING SLEEVE, FM, COC CONTAINER	PFA440HP	1		1
ALT	D1300837-3	OVERSIZE LOCATING SLEEVE, FM, COC CONTAINER	PFA440HP	1		1
ALT	D1300837-2	OVERSIZE LOCATING SLEEVE, FM, COC CONTAINER	PFA440HP	1		1
ALT	D1300837-1	OVERSIZE LOCATING SLEEVE, FM, COC CONTAINER	PFA440HP	1		1
ALT	D0902495	GUIDE, OPTIC, COC CONTAINER	PFA440HP	3		3
22	ROW Inc.	O-Ring, Base FM, .188 Thick X 16.375 ID	Viton	2		2
21	ROW Inc.	O-Ring, Supporting Optic, FM, .275 Thick X 13.475 ID	Viton	2		2
20	D0902536	PULL HANDLE, MODIFIED MC #1897A49	6061-T6 Al	2		2
19	D0902490	COVER, CENTRYCO CC-22-025-0050-013-DAE	301 SSSL	1		1
18	D0902331	RETAINER FOR CENTRYO COVER	304 SSSL	1		1
17	D0902330	PILOT FOR CENTRYO COVER	304 SSSL	1		1
16	D0902123	WEDGE PLATE, FM, COC OPTIC CONTAINER	6061-T6 Al	1		1
15	D0902122	TOP PLATE, FM, COC OPTIC CONTAINER	6061-T6 Al	1		1
14	D0902121	BASE PLATE, FM, COC OPTIC CONTAINER	6061-T6 Al	1		1
13	D0902028	THRUST PAD, WEDGE PLATE CLAMP, COC CONTAINER	17-4 PH SS	1		1
12	D0902027	PULL HANDLE, 337LB LOAD RATED	6061-T6 Al	2		2
11	D0902026	CLAMP, WEDGE PLATE, COC CONTAINER	300 SSSL	1		1
10	C-606-N	SCREW, SHC, 6-32 x 3/8, (UC Comp #C-606-N)	300 SSSL	4		4
9	98449A033	WASHER, LOCK, INT TOOTH 1/2", ASME B18.21.1 MC #98449A033	410 SSSL	1		1
8	98019A510	WASHER, FLAT, 1/2, MS15795-819, MC #98019A510	18-8 SSSL	1		1
7	98019A399	WASHER, FLAT, 3/8, MS15795-814, MC #98019A399	18-8 SSSL	3		3
6	92200A682	SCREW, SHC, 3/8-16 x 1 1/4, MS16995-82, MC #92200A682	18-8 SSSL	3		3
5	92200A630	SCREW, SHC, 5/16-18 x 1, MS16995-66, MC #92200A630	18-8 SSSL	4		4
4	92200A340	SCREW, SHC, 10-32 x 3/8, MS16995-9, MC #92200A340	18-8 SSSL	4		4
3	92200A144	SCREW, SHC, 6-32 x 1/4, MS16995-16, MC#92200A144	300 SSSL	4		4
2	90762A139	1/2 HEX NUT, MS51972-5, MC #90762A139	300 SSSL	1		1
1	1726A7	PULL HANDLE, MC #1726A7	304 SSSL	2		2

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
PARTS LIST						

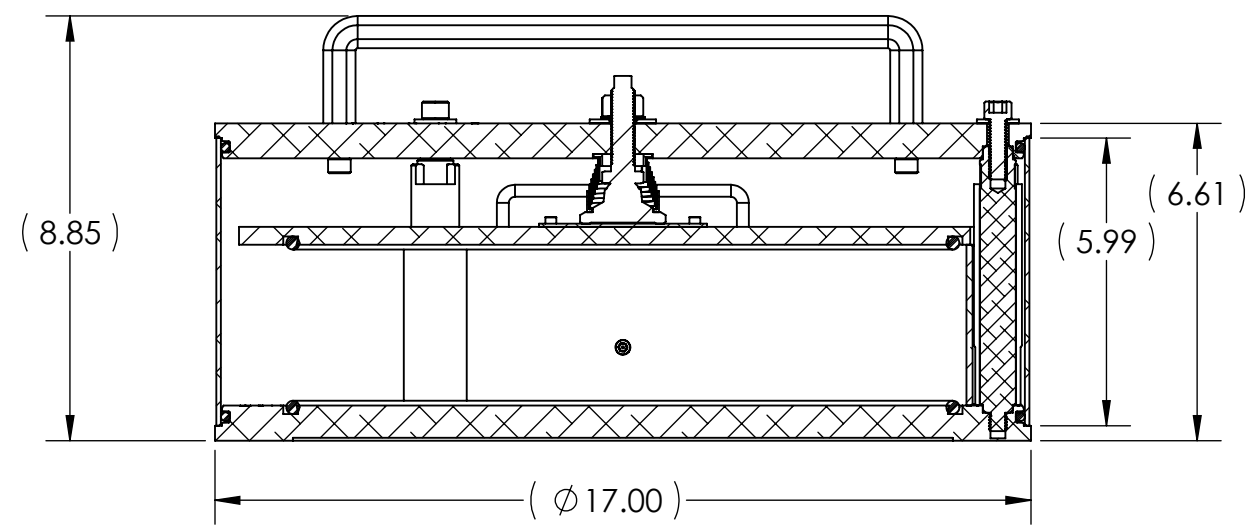
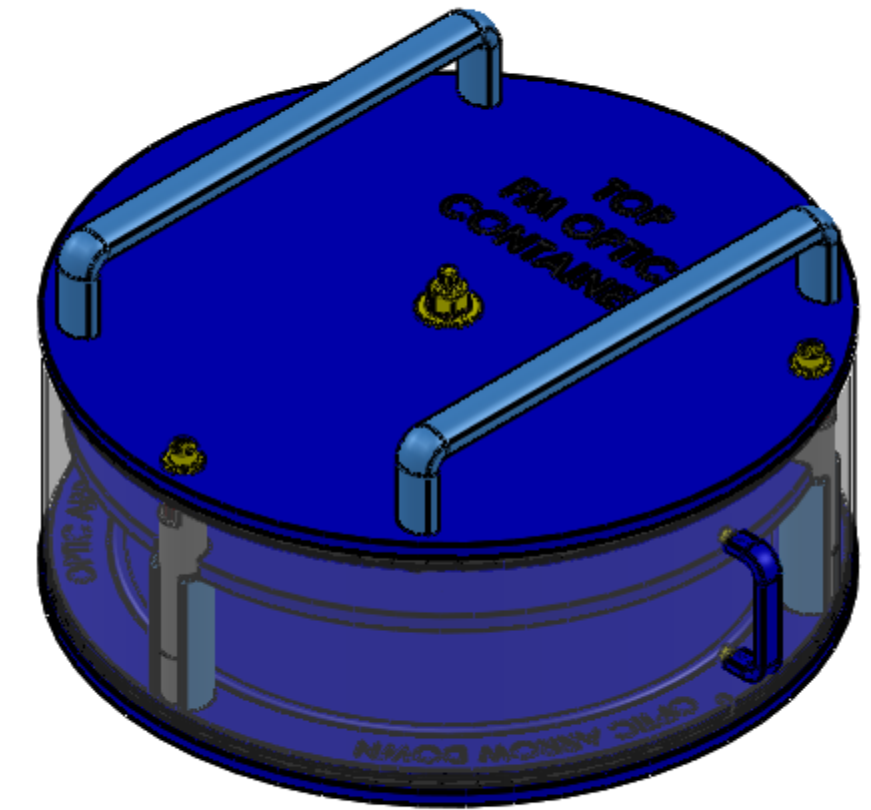
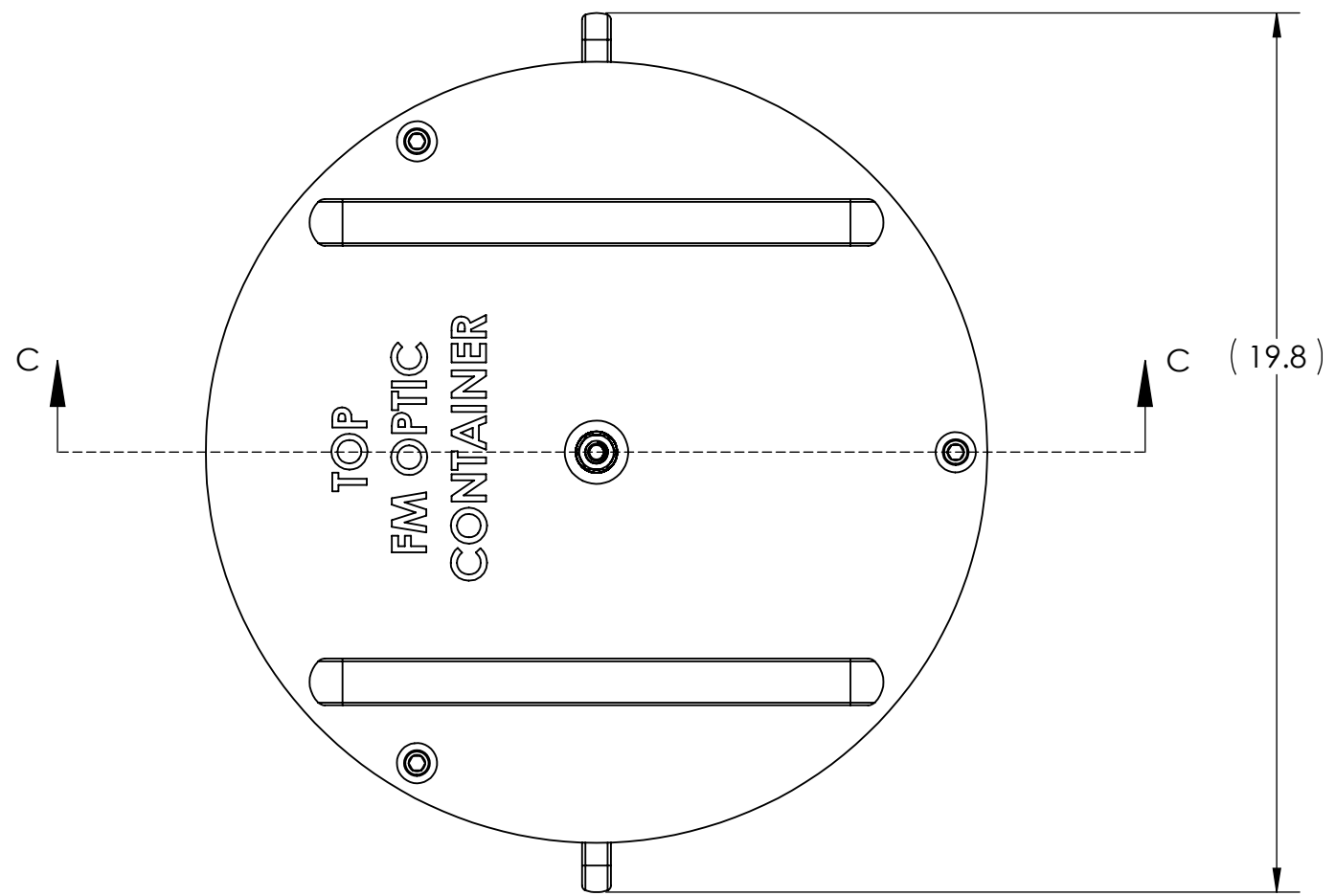
NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN INCHES	1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.
TOLERANCES: .XX ± .01 .XXX ± .005	
ANGULAR ± 0.5°	
MATERIAL	N/A
FINISH	N/A μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SYSTEM	KAGRA
SUB-SYSTEM	N/A
NEXT ASSY	

PART NAME		370mm OPTIC CONTAINER ASSEMBLY			
DESIGNER	K. BUCKLAND	11 JUN 2013	SIZE	DWG. NO.	REV.
DRAFTER	K. BUCKLAND	11 JUN 2013	c	D1300532	v1
CHECKER			SCALE: 1:4	PROJECTION:	SHEET 1 OF 3
APPROVAL					



 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
SIZE	DWG. NO.	REV.
C	D1300532	v1
SCALE: 1:2	PROJECTION:	SHEET 2 OF 3



SECTION C-C

 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
SIZE C	DWG. NO. D1300532	REV. v1
SCALE: 1:4	PROJECTION: 	SHEET 3 OF 3