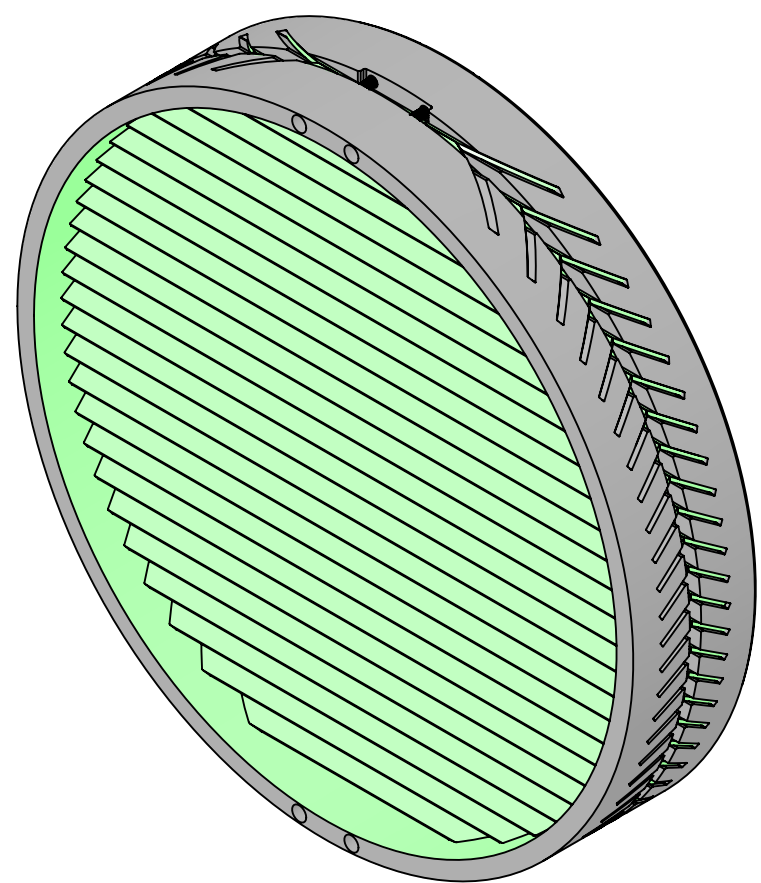


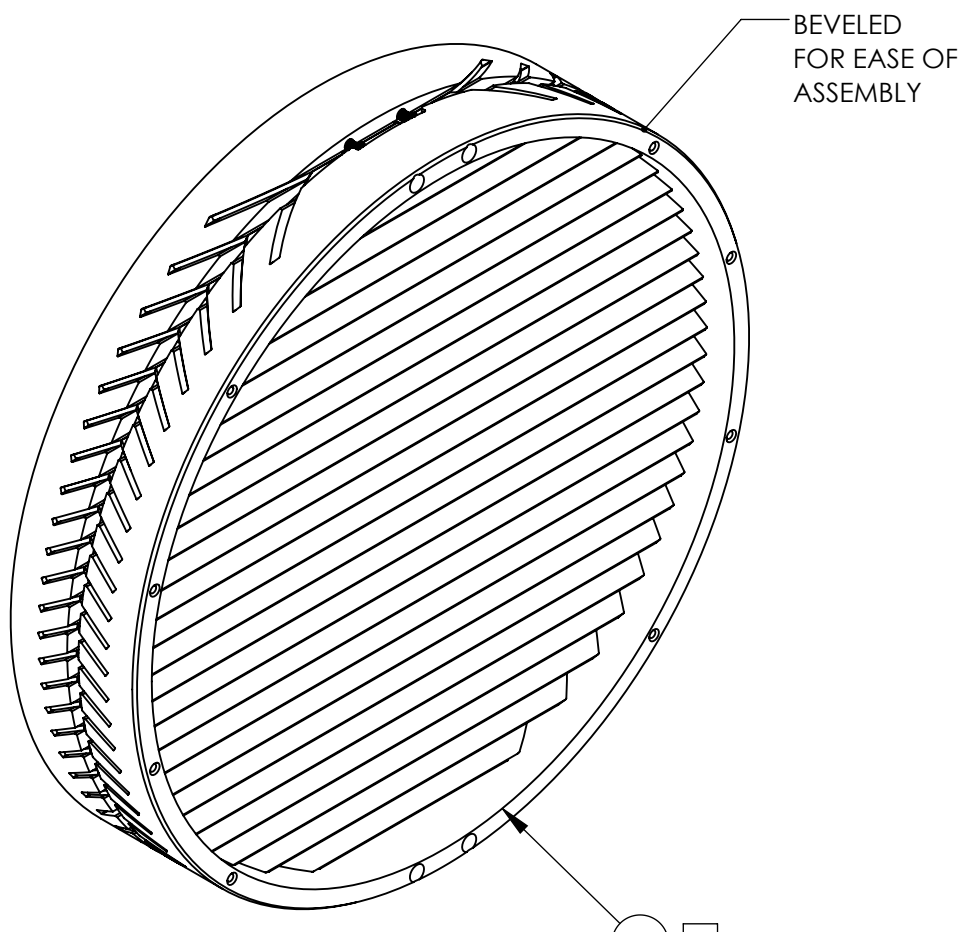
NOTES CONTINUED:

1 INTERFACE TO LIGO D1400410-2 (BAFFLE SUPPORT RING)

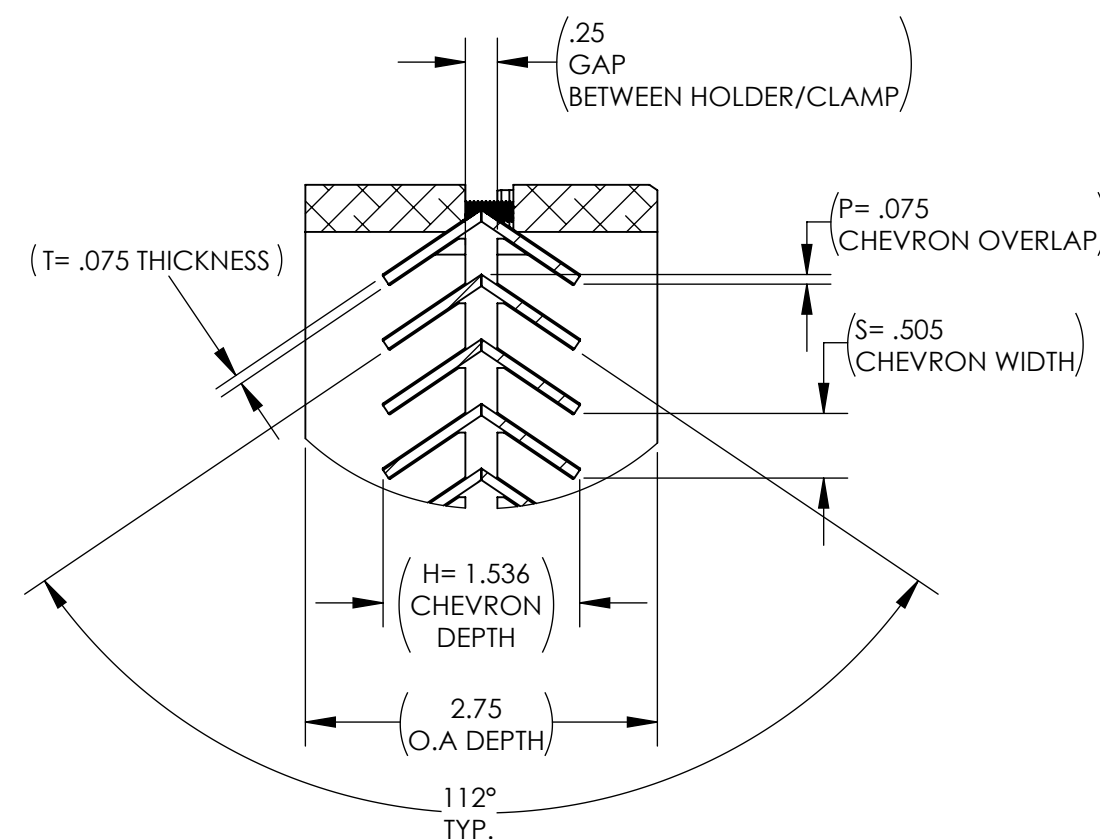
2. CALCULATE ASSEMBLY FIT WITH RC6 BASELINE FROM LIGO T1600558-v3



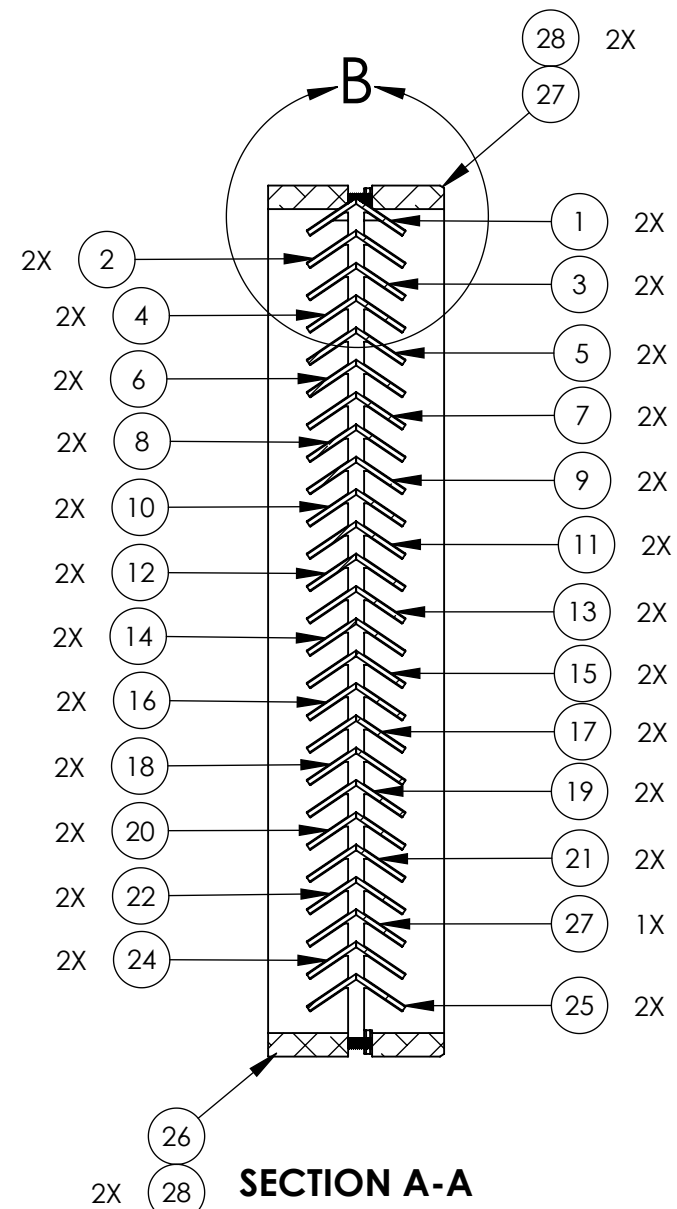
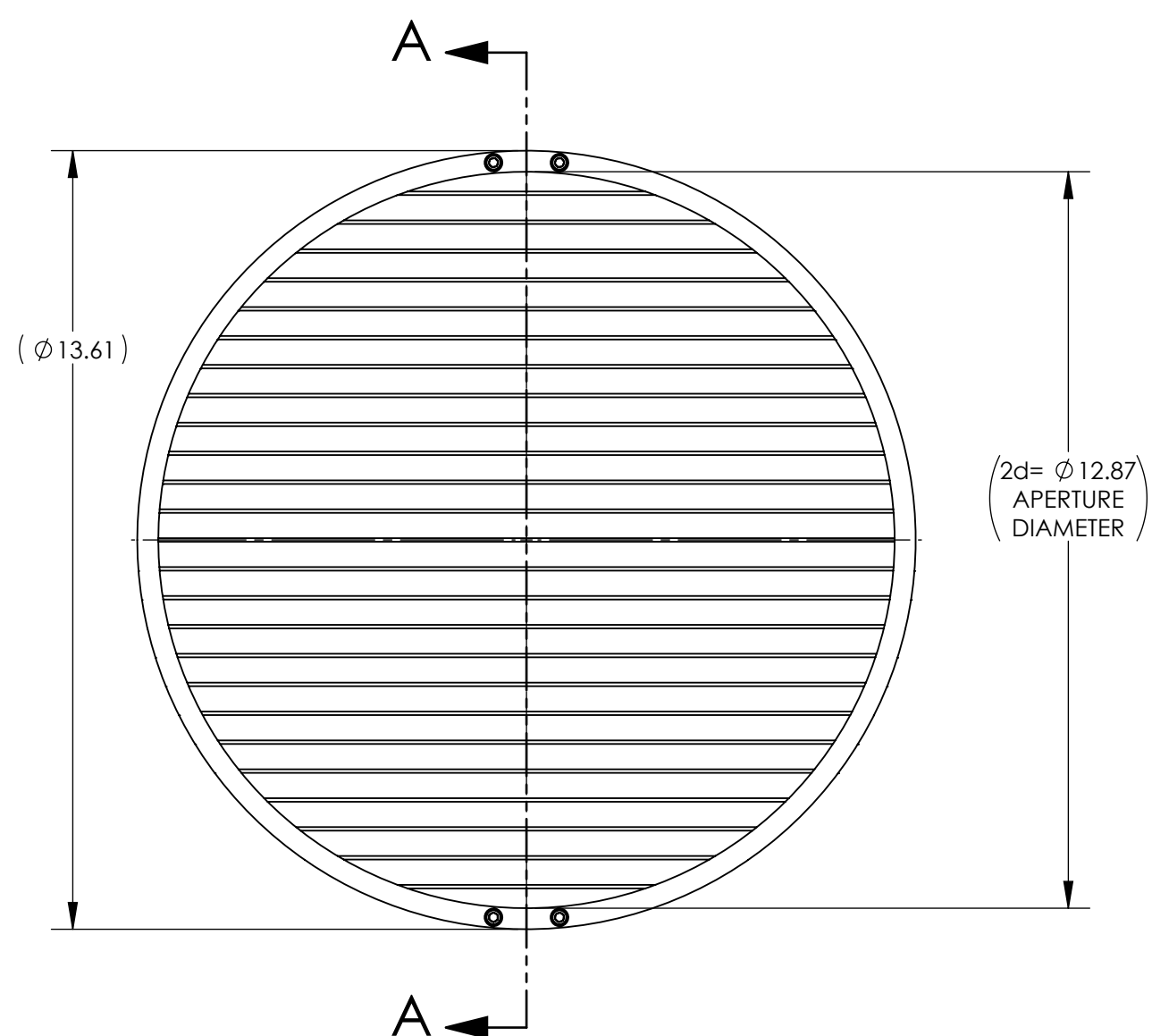
ISO VIEW, REAR



ISO VIEW, FRONT



DETAIL B  
SCALE: ENLARGED  
(SEE LIGO T1600426 FOR REFERENCE)



SECTION A-A

REV.	DATE	DCN #	DRAWING TREE #
v1	08 NOV 2016	-	-
v2	22 NOV 2016	E1600294-x0	-
-	-	-	-

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ
28	C-824-NA UC COMPONENTS OR EQ.	SCREW, SHC, 8-32 X 1.50 Lg. (Ag PLATED)	Ag-PLATED 300 SSSL	4
27	D1600408	aLIGO, VE, CHEVRON YV BAFFLE, LOUVER CLAMP	304 SSSL	1
26	D1600407	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER HOLDER	304 SSSL	1
25	D1600406-25	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
24	D1600406-24	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
23	D1600406-23	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
22	D1600406-22	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
21	D1600406-21	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
20	D1600406-20	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
19	D1600406-19	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
18	D1600406-18	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
17	D1600406-17	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
16	D1600406-16	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
15	D1600406-15	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
14	D1600406-14	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
13	D1600406-13	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
12	D1600406-12	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
11	D1600406-11	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
10	D1600406-10	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
9	D1600406-9	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
8	D1600406-8	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
7	D1600406-7	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
6	D1600406-6	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
5	D1600406-5	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
4	D1600406-4	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
3	D1600406-3	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
2	D1600406-2	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2
1	D1600406-1	aLIGO, VE, CHEVRON UV BAFFLE, LOUVER 14 Ga., 304 SSSL	AISI 304	2

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES		ADVANCED LIGO		aLIGO, VE, CHEVRON UV BAFFLE, LOUVER CELL	
MATERIAL		SUB-SYSTEM		DESIGNER	
N/A		VE		E.SANCHEZ	
FINISH		NEXT ASSY		15 SEP 2015	
N/A μinch		D1600431		SIZE	
				c	
				DWG. NO.	
				D1600409	
				CHECKER	
				SEE DCC	
				APPROVAL	
				SCALE: NTS	
				PROJECTION:	
				SHEET 1 OF 1	