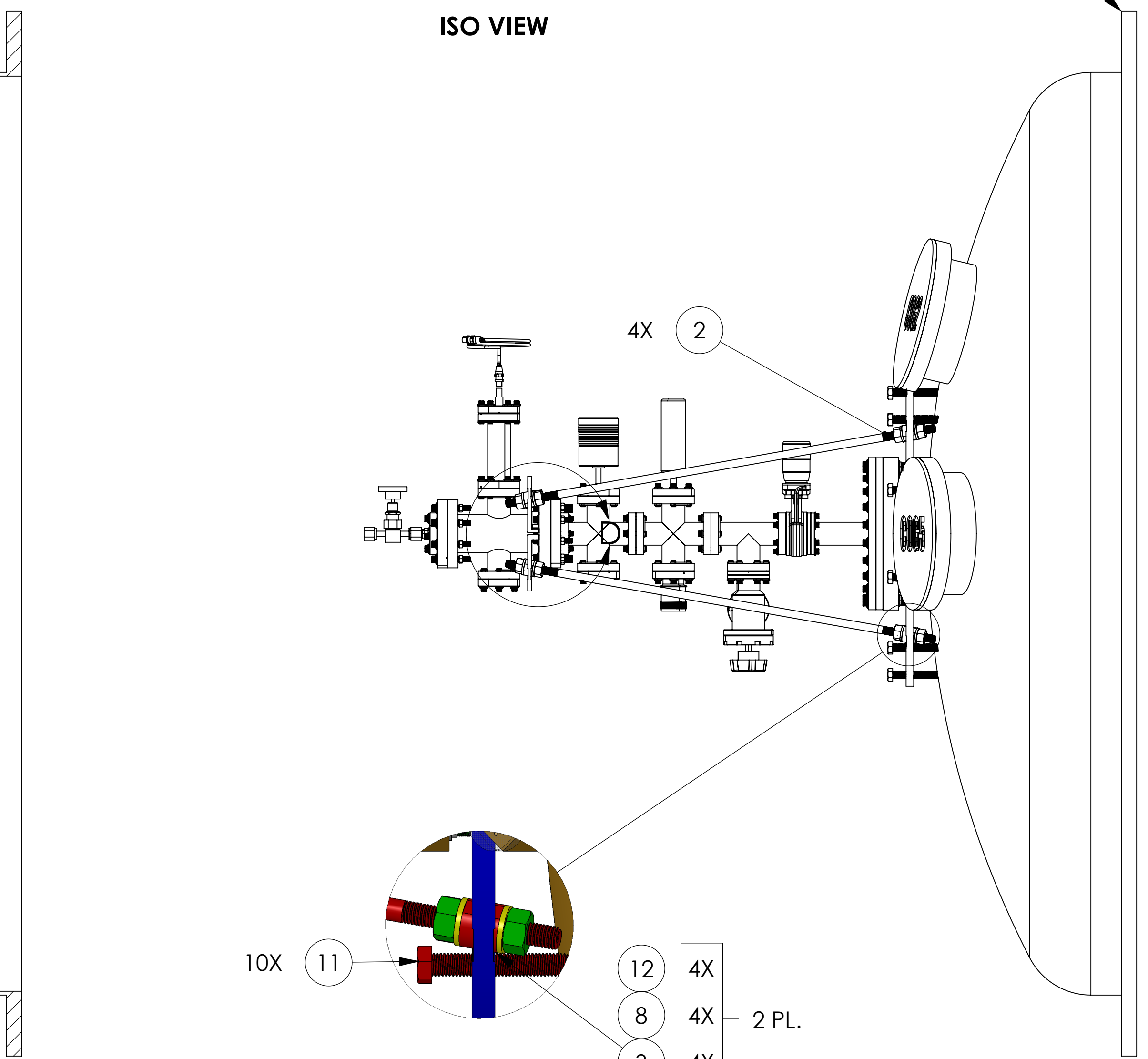
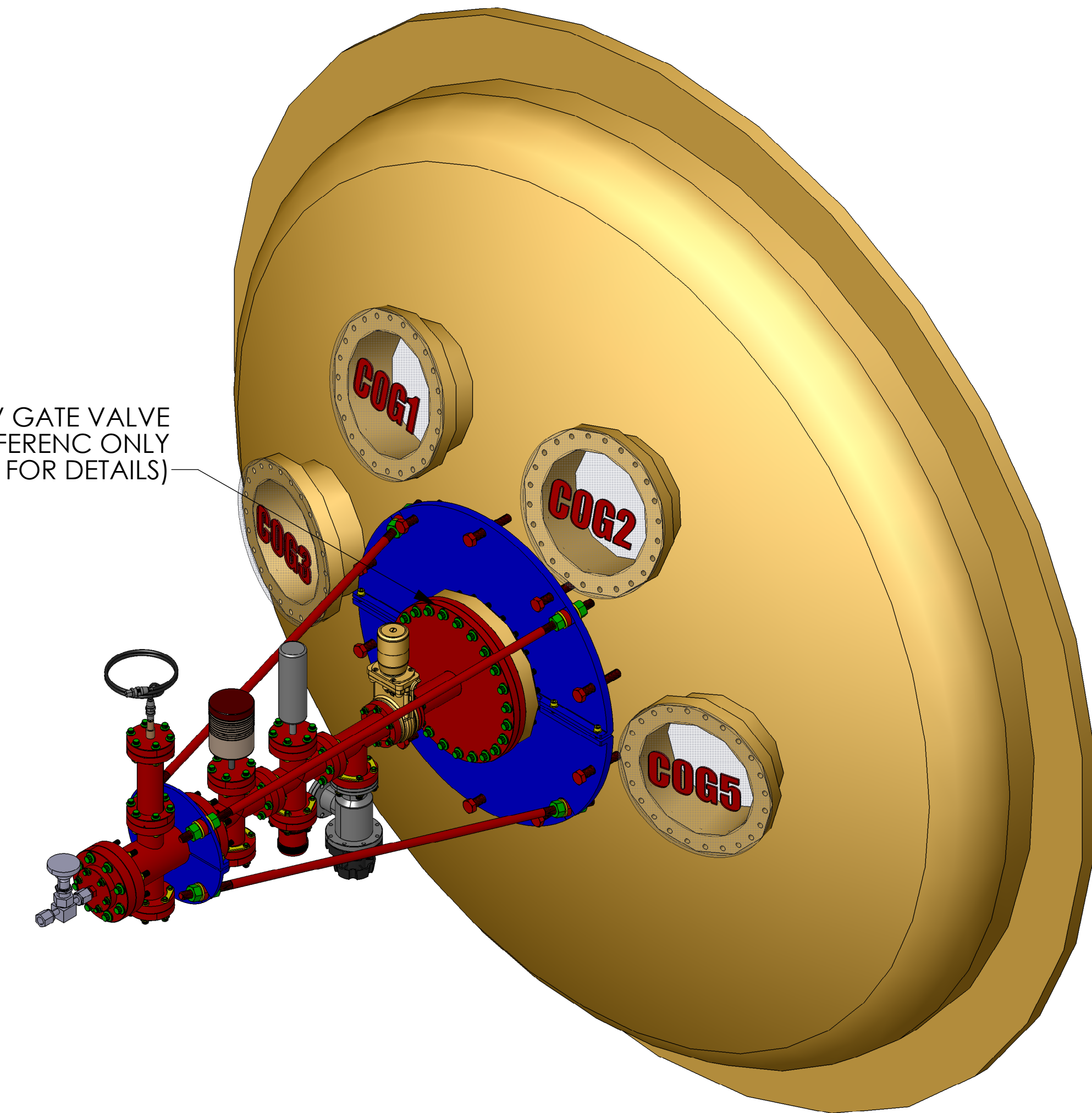
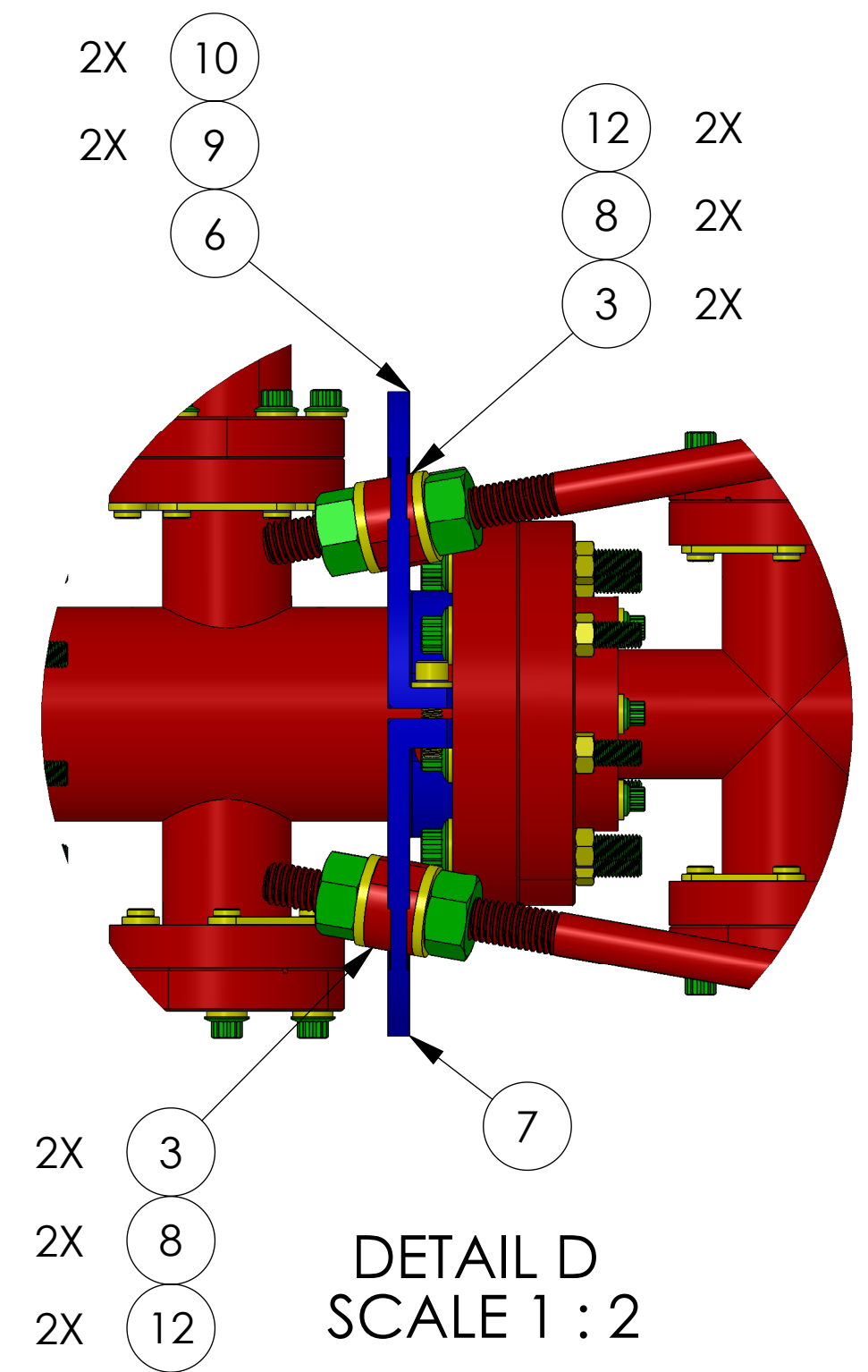
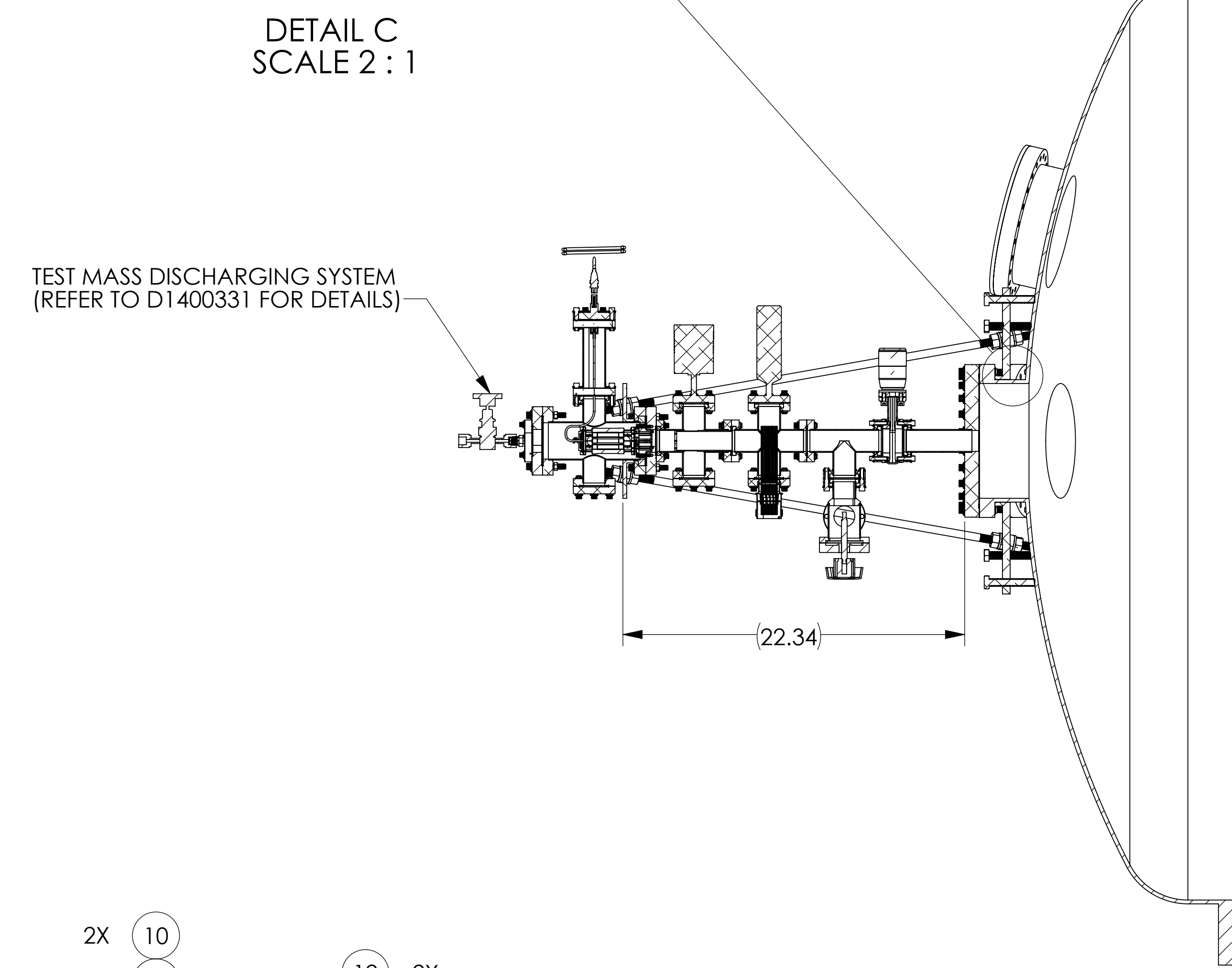
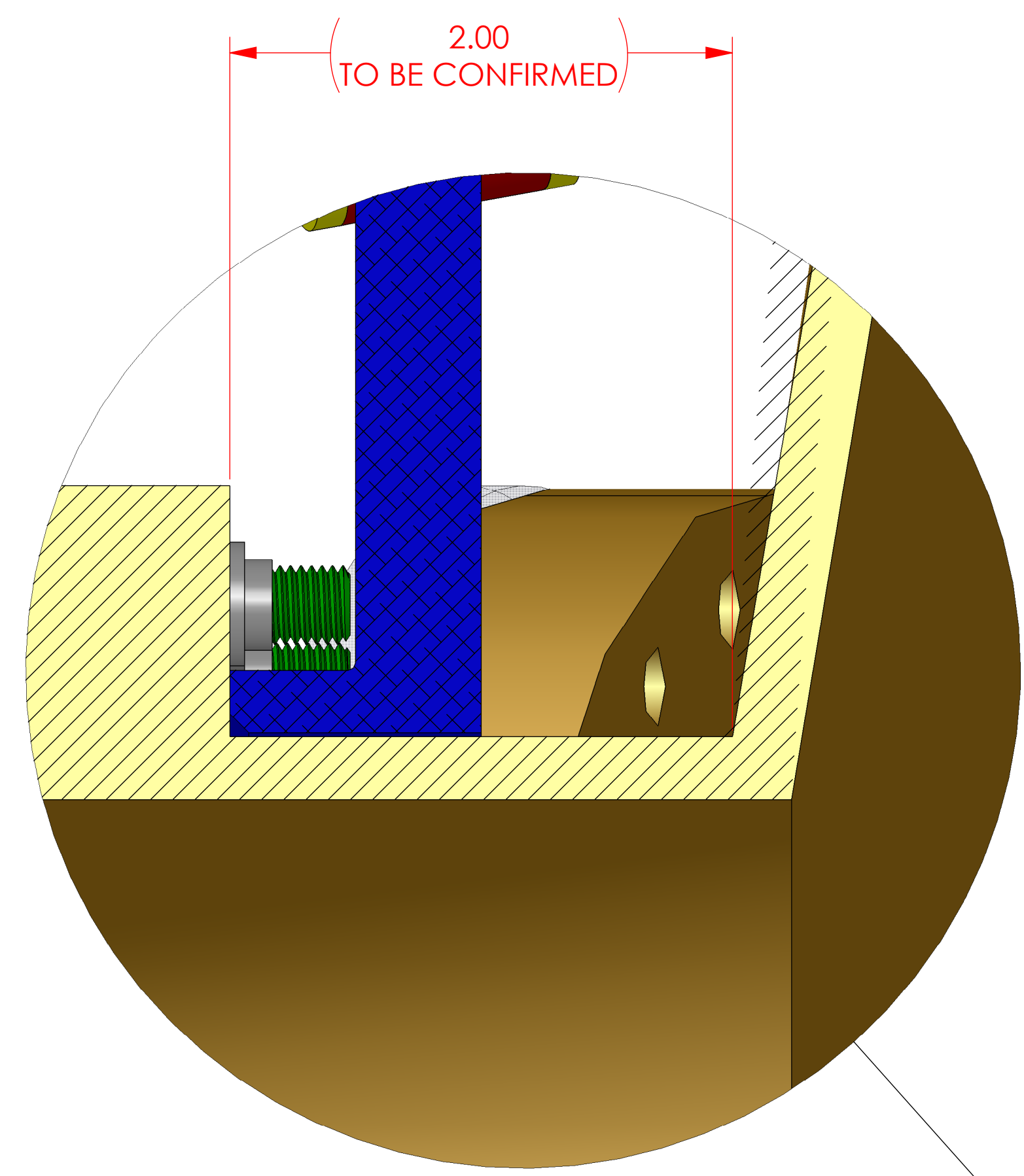
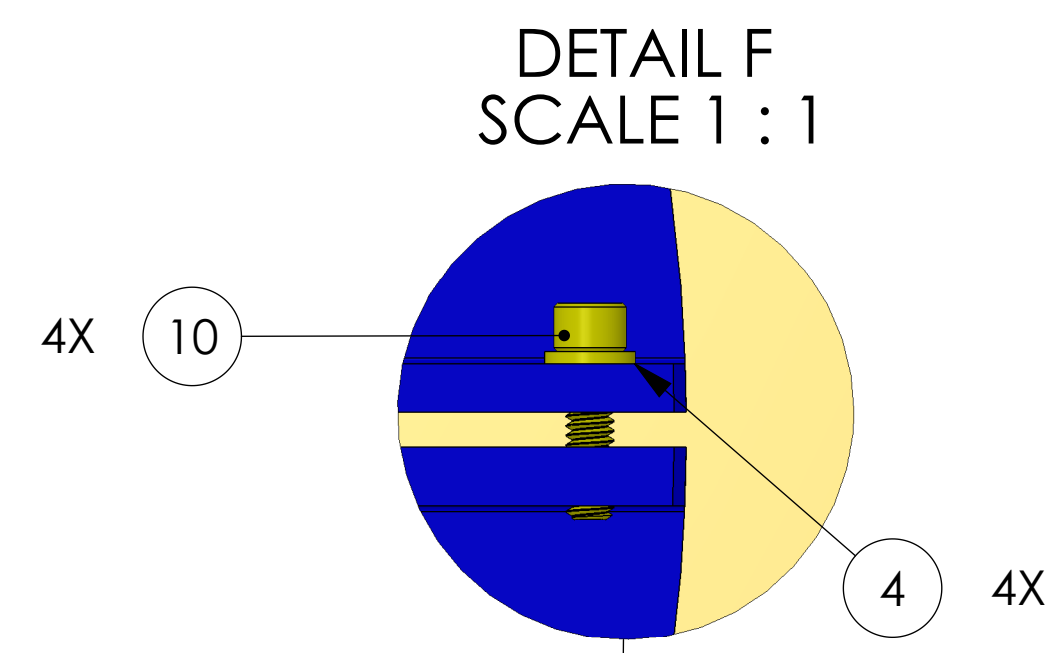
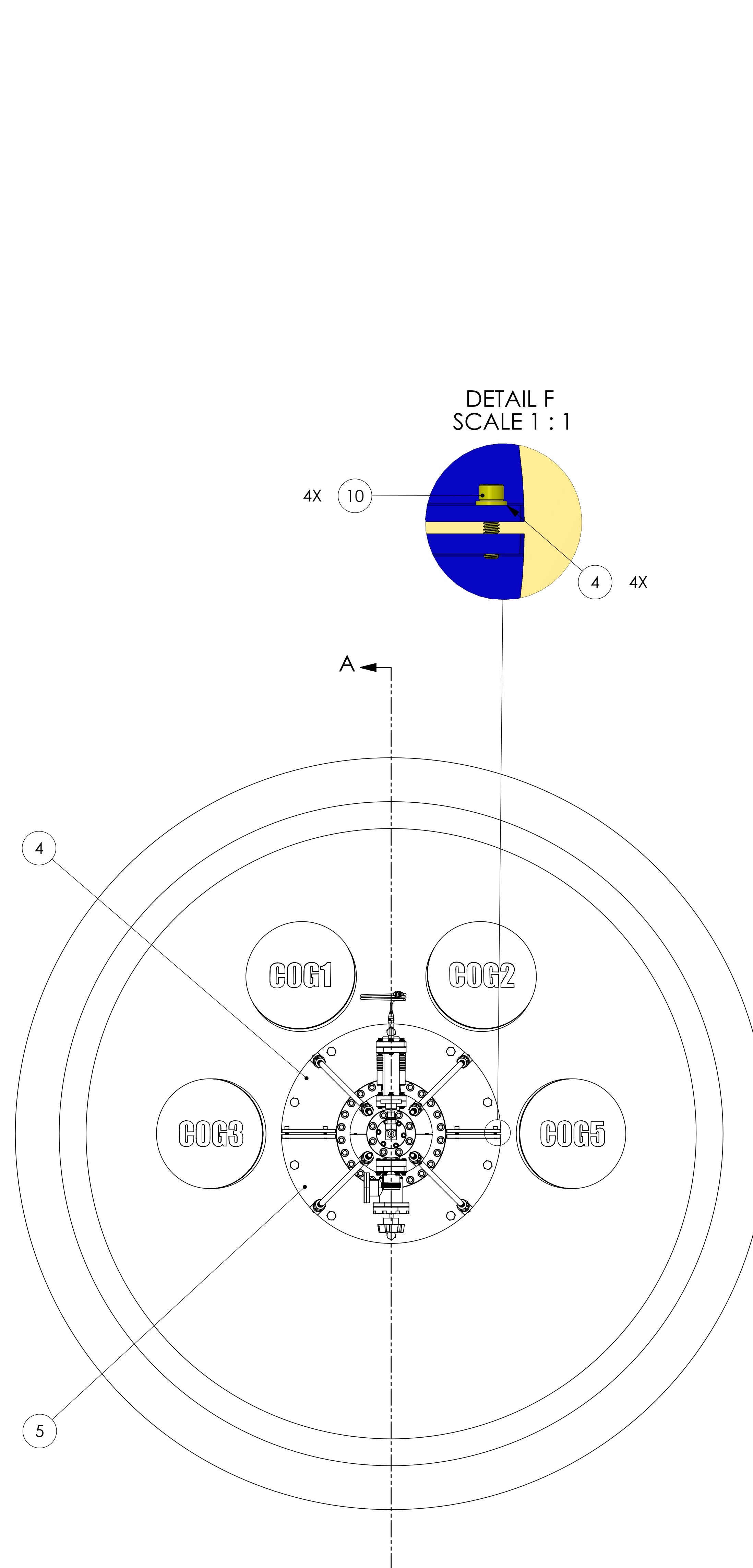


REV.	DATE	DCN #	DRAWING TREE #
v1	JAN 16 2015	E1500011-x0	-
-	-	-	-
-	-	-	-



BSC DOOR SHOWN FOR REFERENCE ONLY (REFER TO LIGO D961100 FOR DETAILS)

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ
12	N-5013-A UC COMPONENTS OR EQ.	HEX NUT, 1/2-13, Ag PLATED	Ag-PLATED 300 SSSL	16
11	93190A724 McMASTER-CARR OR EQ.	CAP SCREW, HH, 1/2-13 X 3.0 LG.	316 SSSL	10
10	MS16995-51 OR EQ.	SCREW, SHC, 1/4-20 X .88 LG.	300 SSSL	6
9	NAS620-C416 OR EQ.	WASHER, FLAT, 1/4	300 SSSL	6
8	MS15795-818 OR EQ.	WASHER, FLAT, 1/2"	300 SSSL	16
7	D1500012-102	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, Flange Clamp (BASE)	6061-T6 Al	1
6	D1500012-101	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, Flange Clamp (JAW)	6061-T6 Al	1
5	D1500011-102	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, Nozzle Clamp (BASE)	6061-T6 Al	1
4	D1500011-101	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, Nozzle Clamp (JAW)	6061-T6 Al	1
3	D1500010	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, BEVELED WASHER	304 SSSL	16
2	D1500009	αLIGO, SYS, TMDS STRUCTURAL SUPPORT, THREADED ROD	316 SSSL	4
1	D1400331	αLIGO, SURFACE CHARGE CONTROL IONIZER	N/A	1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

MATERIAL: N/A

FINISH: N/A μinch

SCALE: 1:8

PROJECTION:

PART NAME: αLIGO, SYS, TMDS STRUCTURAL SUPPORT ASSY.

DESIGNER: D.COYNE

DRAFTER: E.SANCHEZ

CHECKER: SEE DCC

APPROVAL: SEE DCC

DATE: 06 JAN 2015

SIZE: E

DWG. NO.: D1500013

REV.: v1

SHEET 1 OF 1