

NOTES: UNLESS OTHERWISE SPECIFIED

101. ALL DIMENSIONS ARE IN MILLIMETERS (mm).

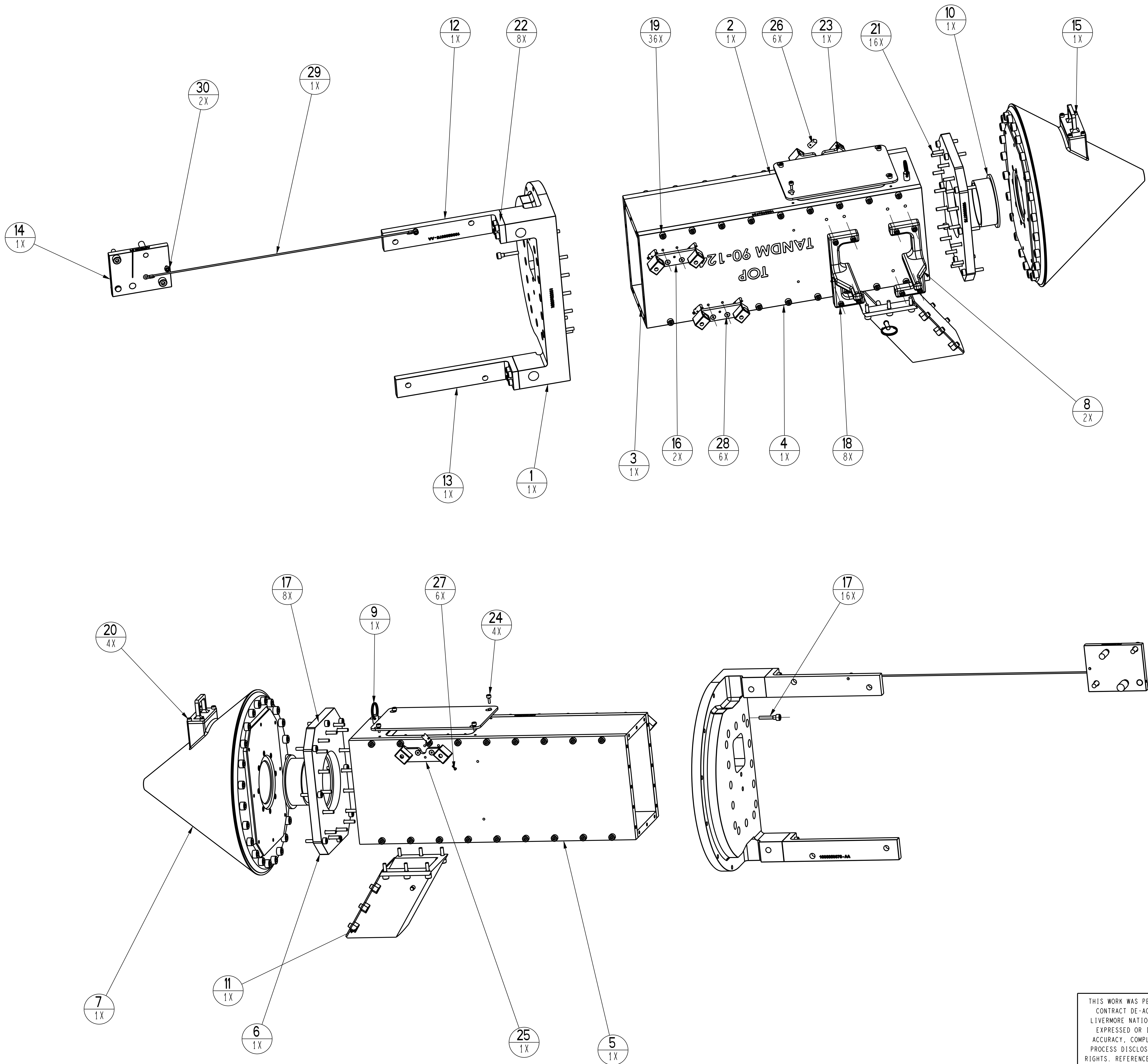
102. APPLICABLE STANDARDS AND SPECIFICATIONS:  
ASME Y14.5M-1994, DIMENSIONING AND TOLERANCING  
ASME Y14.38, ABBREVIATIONS AND ACRONYMS  
ASME Y14.36M, SURFACE TEXTURE SYMBOLS

106. BAG AND TAG PART WITH DRAWING NUMBER, TABULATION NUMBER, REVISION LETTER, MANUFACTURER CAGE CODE, AND PART SERIAL NUMBER IF APPLICABLE.

109. ESTIMATED WEIGHT IS 71.050 kg.

111. ESTIMATED SURFACE AREA IS 2416555.472<sup>2</sup>.

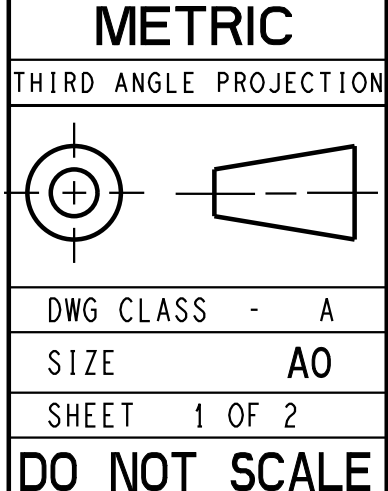
407. TORQUE VALUES TO BE SPECIFIED IN THE SAFETY NOTE OR ASSEMBLY PROCEDURE.



2	N5305-11321	SCR,CAP,HXS,[.190-24X.38]	SST,F837	30
1	N4010-34909	LANYARD,LOOP-LOOP, [18.0]LG WIRE ROPE	SST,NYLON	29
6	N5305-16872	SCR,FLT,HXS,90D,M4X0.7X14	SST,A2-70	28
6	N5305-14206	SCR,CAP,HXS,M2X0.4X6	SST,A2-70	27
6	AAA12-116785	CORNER CUBE RETROREFLECTOR	AL	26
1	1009280600	RETRO BRACKET, ATLAS, ATHENA II	AL 6061-T6	25
4	N5305-10184	SCR,CAP,HXS,M4X0.7X10	SST,A2-70	24
1	1009187446	DOOR, ATHENA II	AL 6061-T6	23
8	N5305-16950	SCR,CAP,HXS,M6X1X18	SST,A2-70	22
16	N5305-10200	SCR,CAP,HXS,M6X1X25	SST,A2-70	21
4	N5305-10185	SCR,CAP,HXS,M4X0.7X12	SST,A2-70	20
36	N5305-10266	SCR,CAP,HXS,VNT,M6X1X25	SST,A2-70	19
8	N5305-10194	SCR,CAP,HXS,M5X0.8X25	SST,A2-70	18
24	N5305-22467	SCR,CAP,HXS,M6X1X30	STL,12.9	17
2	1002983708	BRACKET, ATLAS, RU, XTRRA, 90-124	N/A	16
1	1007547031	FILTER ASSY, ATHENA	N/A	15
1	1006408633	SWITCH PANEL, MAGNETIC	N/A	14
1	1006350676	PLATE, SHEAR	AL 6061-T6	13
1	1006263075	PLATE, SHEAR	AL 6061-T6	12
1	1009107132	EXTERNAL PAYLOAD ASSEM, ATHENA II	N/A	11
1	1009065697	PAYLOAD COLLAR, ATHENA II	AL 6061-T6	10
1	1004167568	PIN,BALL LK, DETENT,[.375D X 7.0L]	SST,316	9
2	1006399940	REAR BRACKET, LIFT	AL 7075-T6	8
1	1008907050	CONE ASSEMBLY, ATHENA II	N/A	7
1	1008906775	PLATE, FRONT, STRUCTURAL BOX, ATHENA	AL 6061-T6	6
1	1008906768	PLATE, BOTTOM, STRUCTURAL BOX, ATHENA	AL 6061-T6	5
1	1008906759	PLATE, TOP, STRUCTURAL BOX, ATHENA	AL 6061-T6	4
1	1008906736	PLATE, SIDE, STRUCTURAL BOX, ATHENA	AL 6061-T6	3
1	1008906722	PLATE, SIDE, STRUCTURAL BOX, ATHENA	AL 6061-T6	2
1	1005982551	BRACKET, TANDM ADAPTER	SST 316L ANN	1
QTY RECD	IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO

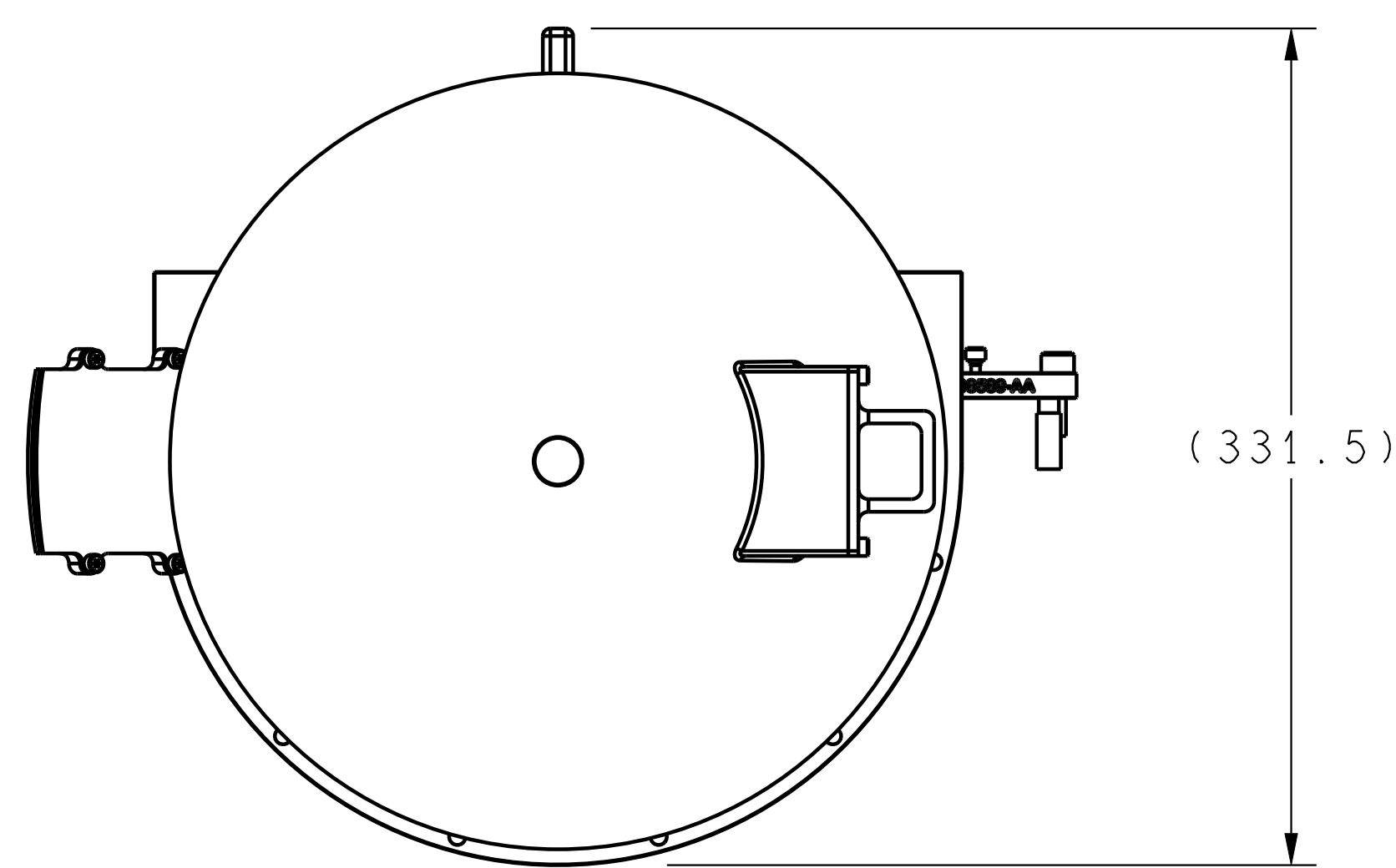
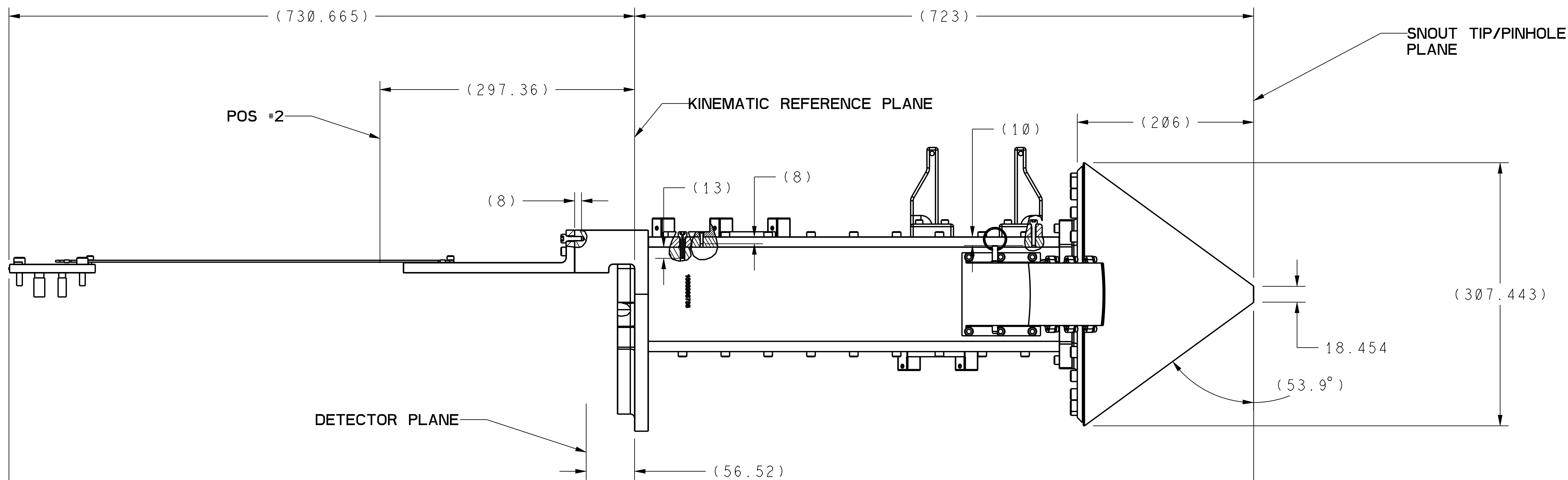
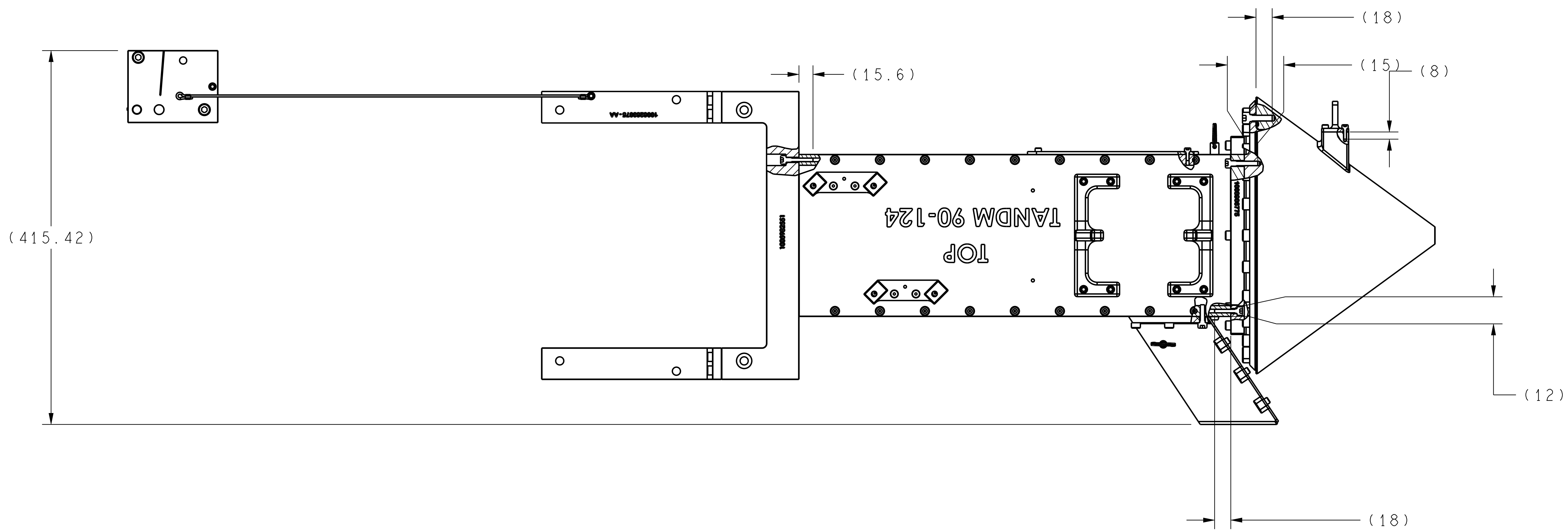
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