

NOTES: UNLESS OTHERWISE SPECIFIED,

101. ALL DIMENSIONS ARE IN MILLIMETERS (mm) AND VALUES ARE IN SI UNITS. DIMENSIONS AND VALUES IN BRACKETS ARE U.S. CUSTOMARY UNITS (inch) CONVERTED FROM MILLIMETERS / SI UNITS.

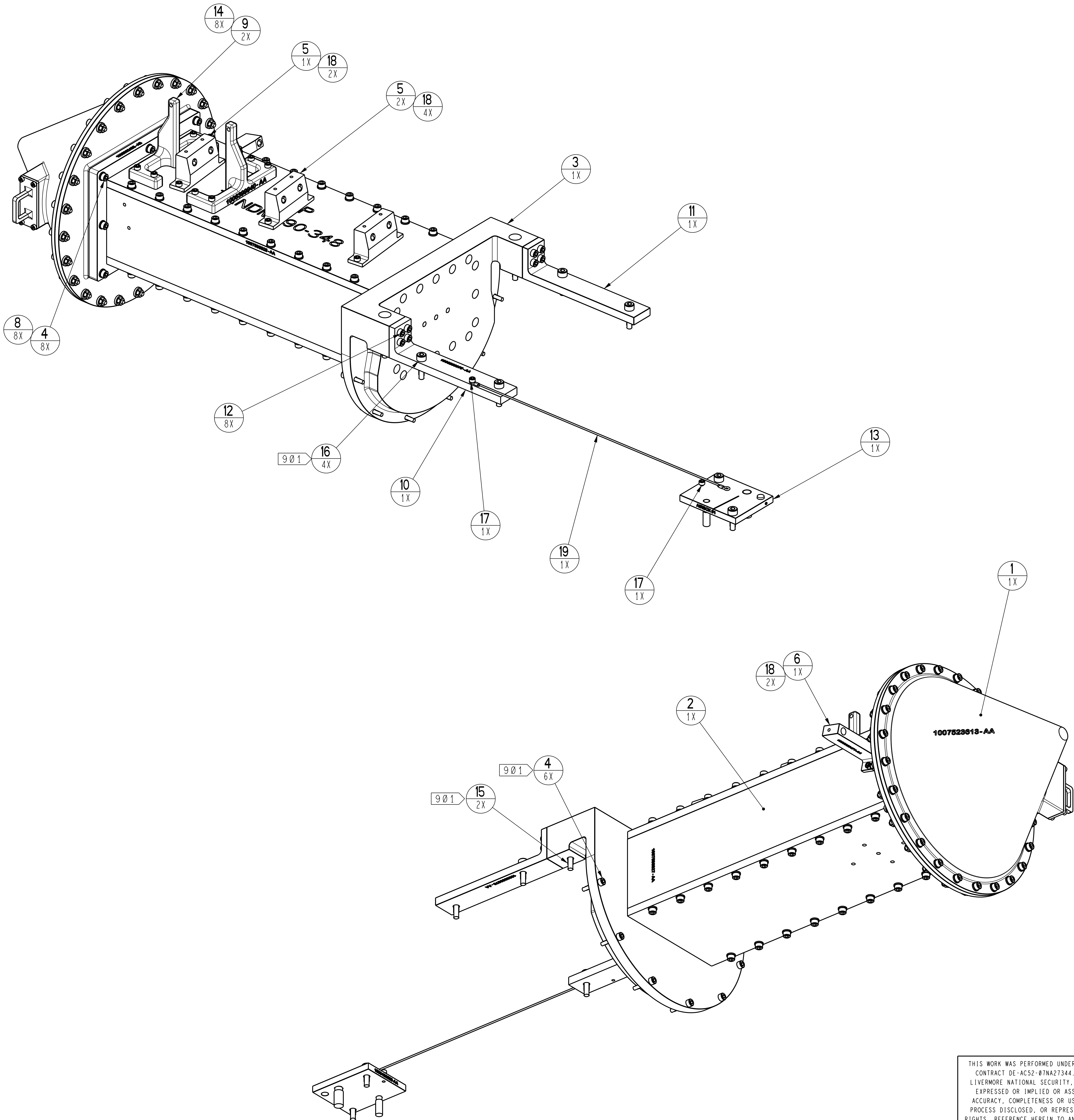
102. APPLICABLE STANDARDS AND SPECIFICATIONS:
ASME Y14.5M-1994, DIMENSIONING AND TOLERANCING
ASME Y14.38, ABBREVIATIONS AND ACRONYMS

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 76.970 kg, [169.69 lb]

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

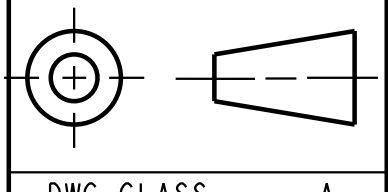
901 BAG AND TAG LOOSE HARDWARE FOR USE AT NEXT ASSEMBLY.



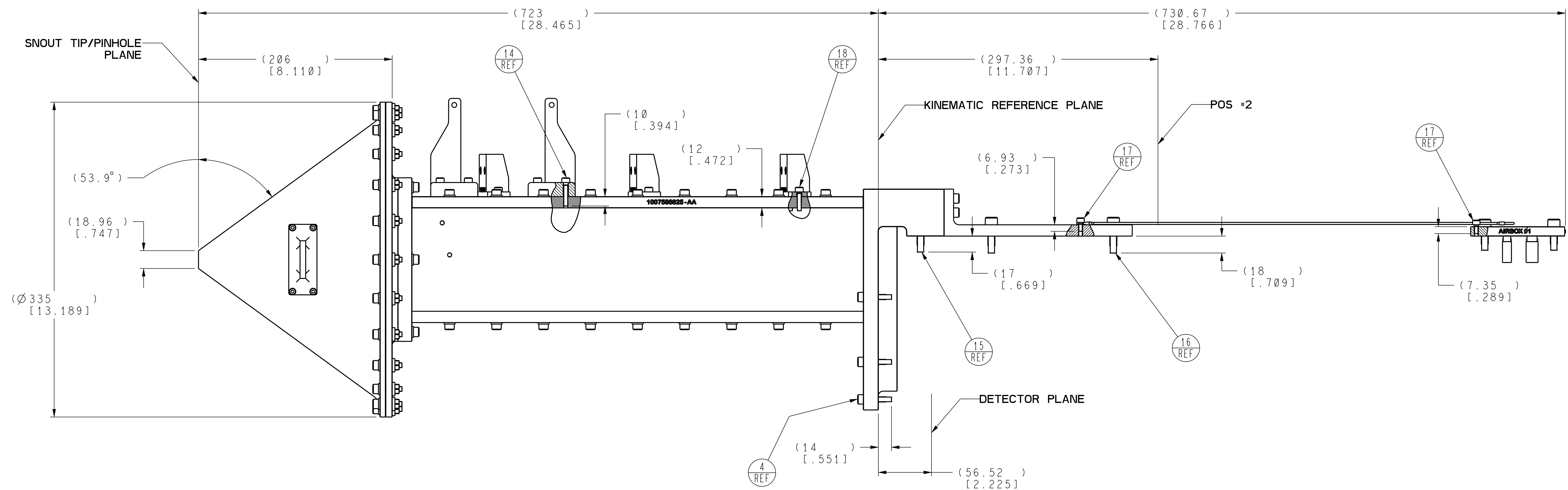
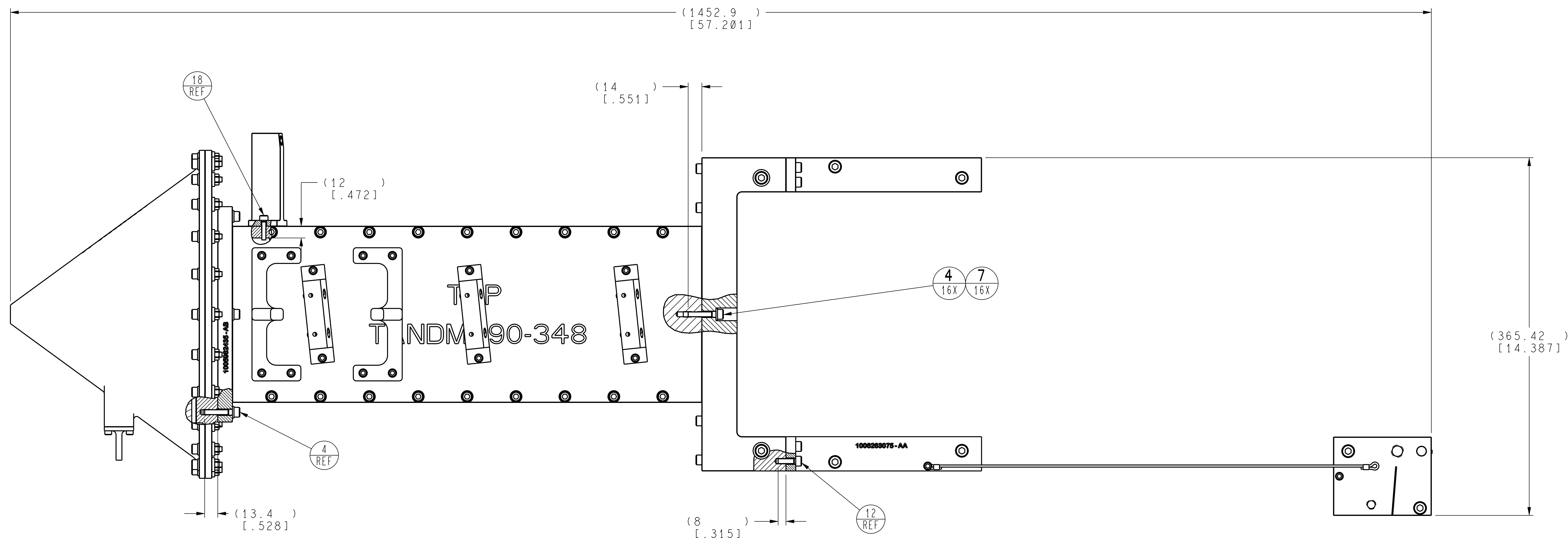
1	N4010-34909	LANYARD, LOOP-LOOP, [18.0]LG WIRE ROPE	SST, NYLON	19	
8	N5305-10193	SCR, CAP, HXS, M5X0.8X20	SST, A2-70	18	
2	N5305-11321	SCR, CAP, HXS, [1.190-24X.38]	SST, F837	17	
4	N5305-17757	SCR, CAP, HXS, M8X1.25X30	STL, 12.9, Zn PLD	16	
2	N5305-10145	SCR, CAP, HXS, M8X1.25X40	STL, 12.9, BLK OXD	15	
8	N5305-10194	SCR, CAP, HXS, M5X0.8X25	SST, A2-70	14	
1	1006408633	SWITCH PANEL, MAGNETIC	N/A	13	
8	N5305-16950	SCR, CAP, HXS, M6X1X18	SST, A2-70	12	
1	1006350676	PLATE, SHEAR	AL 6061-T6	11	
1	1006263075	PLATE, SHEAR	AL 6061-T6	10	
2	1006399940	REAR BRACKET, LIFT	AL 7075-T6	9	
8	N5310-10750	WSH, FLT, 6.4X12X1.6	SST, A2-70	8	
16	N5310-15921	WSH, FLT, 6.4X12X1.6	STL, Zn PLD	7	
1	1006068489	RETROREFLECTOR TANDM 90-348, SIDE	N/A	6	
3	1006059021	ASSY, 90-348 RETROREFLECTOR	N/A	5	
30	N5305-22467	SCR, CAP, HXS, M6X1X30	STL, 12.9	4	
1	1005982551	BRACKET, TANDM ADAPTER	SST 316L ANN	3	
1	1007506023	STRUCTURAL BOX, SNOUT ASSY, ATHENA	N/A	2	
1	1007524543	ENERGY TUNING ASSEMBLY, ATHENA	N/A	1	
QTY REQD	IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO.
PARTS LIST					

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METRIC
THIRD ANGLE PROJECTION

DWG CLASS - A
SIZE AO
SHEET 1 OF 2
DO NOT SCALE

LAWRENCE LIVERMORE
NATIONAL LABORATORY
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P.O. BOX 808, LIVERMORE CA 94551
TITLE
SNOUT ASSY, ENGY TUN, TANDM
90-348, ATHENA
DWG. NO.
1007532858-AB
REV.
CAGE CODE
14067



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SHEET 2 OF 2	SIZE TCAGE CODE	DWG. NO.
DO NOT SCALE	A0 14067	1007532858-AB