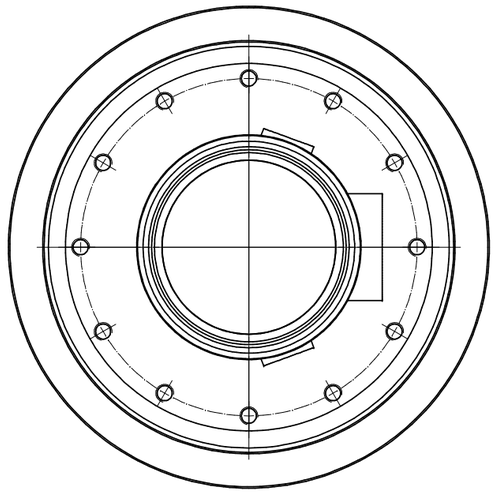
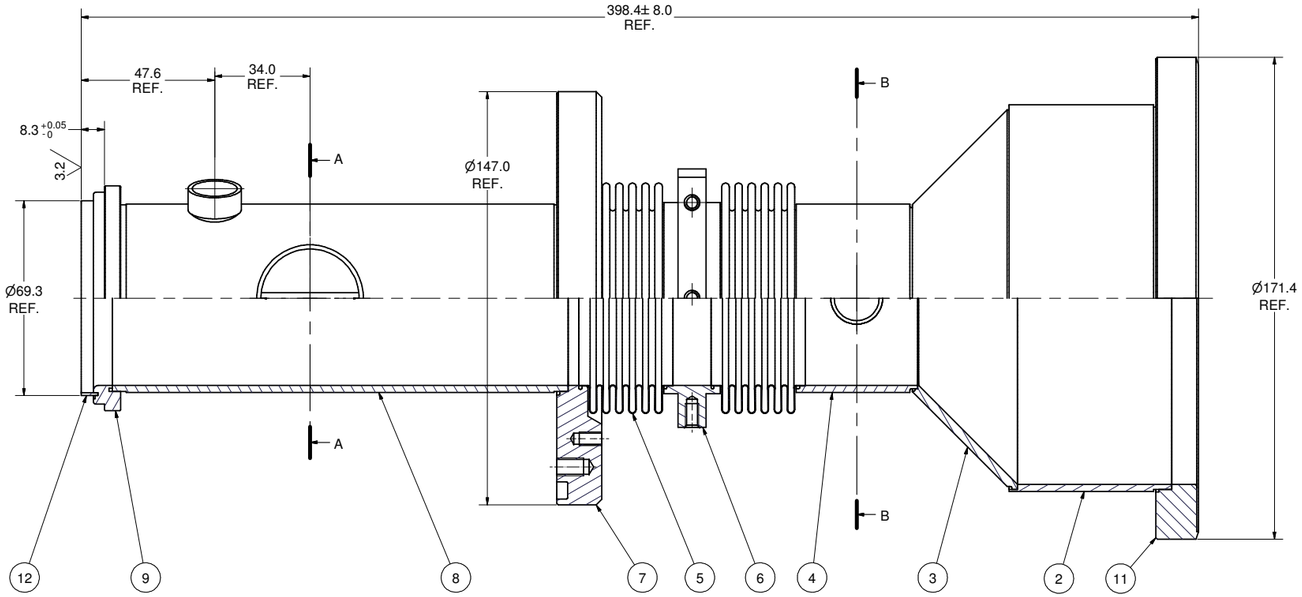
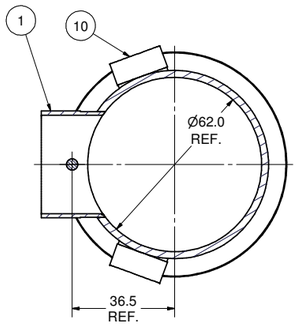
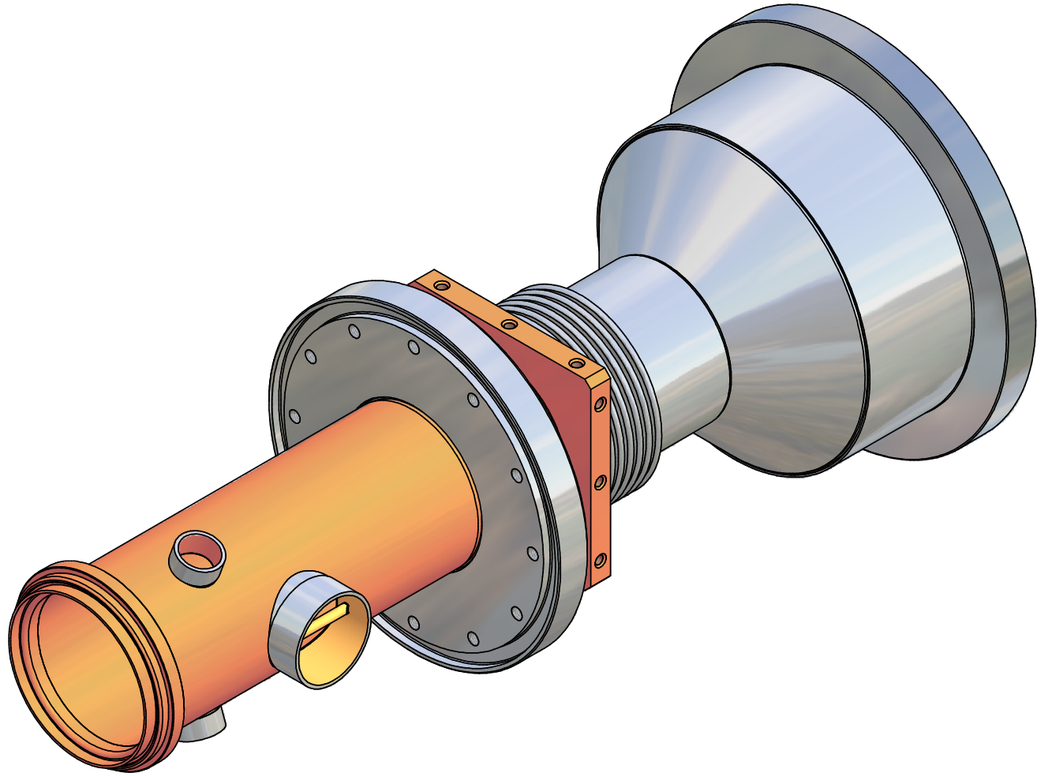
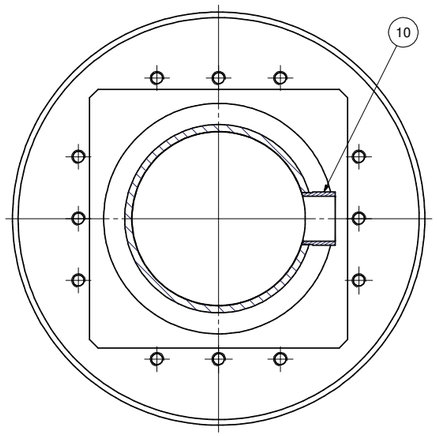






A-A





B-B

Issued all design changes as Rev C (TIO) – 4/19/07 _ SAB

NOTES:

1. BRAZE ALL PARTS IN VACUUM.
2. MACHINE PART ITEM 12 AFTER BRAZING.

Parts List

ITEM	PART NUMBER	DESCRIPTION	MATERIAL	QTY
1	100.123.000	2-3/4" FLANGE TUBE UNIT		1
2	100.122.001	TUBE V	Copper, OFHC	1
3	100.122.002	CONE	Copper, OFHC	1
4	100.122.003	TUBE VI	Copper, OFHC	1
5	100.314.003	BELLOWS 82-62-6-0.2	Stainless Steel, 316	2
6	100.122.004	HEAT SINK IV	Copper, OFHC	1
7	100.122.005	VACUUM VESSEL FLANGE	Stainless Steel, 316	1
8	100.122.006	TUBE VII	Copper, OFHC	1
9	100.122.007	WAVEGUIDE BOX RING	Copper, OFHC	1
10	100.122.008	1-1/3" CF FLANGE TUBE	Stainless Steel, 316	3
11	100.122.009	8" CF FLANGE INNER PIECE	Stainless Steel 316LN	1
12	100.124.002	COPPER SLEEVE	Copper, OFHC	1

Rev. C

Scale : 1:1 mat:

ASSEMBLY : 75 kW CW Input Coupler

DESIGNATION :

WARM BELLOWS SUB-ASSEMBLY

	Date	Name
Drawn	10/5/04	Churanov
Checked	01-05-07	VM
Standard		

100.122.000 AS | 1 | A1

State | Changes | Date | Name