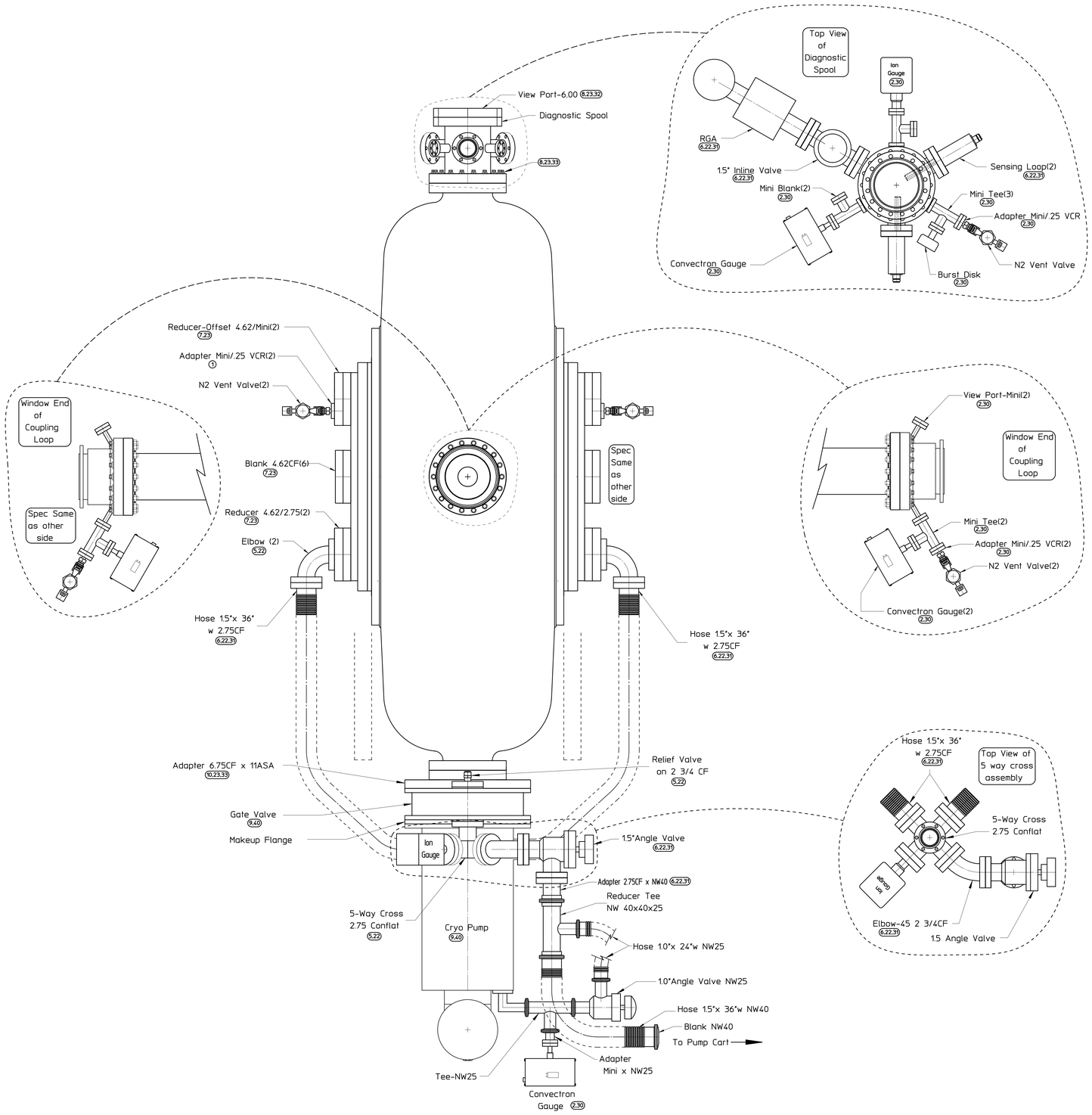

27X8076A

REV	DWG	CHK	ZONE	DATE	CHANGES
A					Changed:Pump,Valve,Roughing Assembly

REQD	ITEM	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
TOLERANCES: .X ± - FRAC. ±1/64; .XX ± - ANGLES ± 1°; .XXX ± - FINISH 125√
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30°.
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS
ACCT. NO. | SERIAL NO.
DATE ISSD. | DATE REQD. | NO. REQD.
DELIVER TO
SURFACE TREATMENT -
IDENT. METH. -
DWG. BY: MACGILL | DATE 04-05-05
CHK. BY: - | DATE -

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

MUON COLLIDER
201 MHz MUON CAVITY PROTOTYPE
VACUUM SYSTEM ASSEMBLY

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
	ASSEMBLY	-	FULL	
MICROFILMED	DESIGN ACCT. NO	CATEGORY CODE	DWG. NO.	SIZE / REV.
	UC4269	250003	27B8076	A