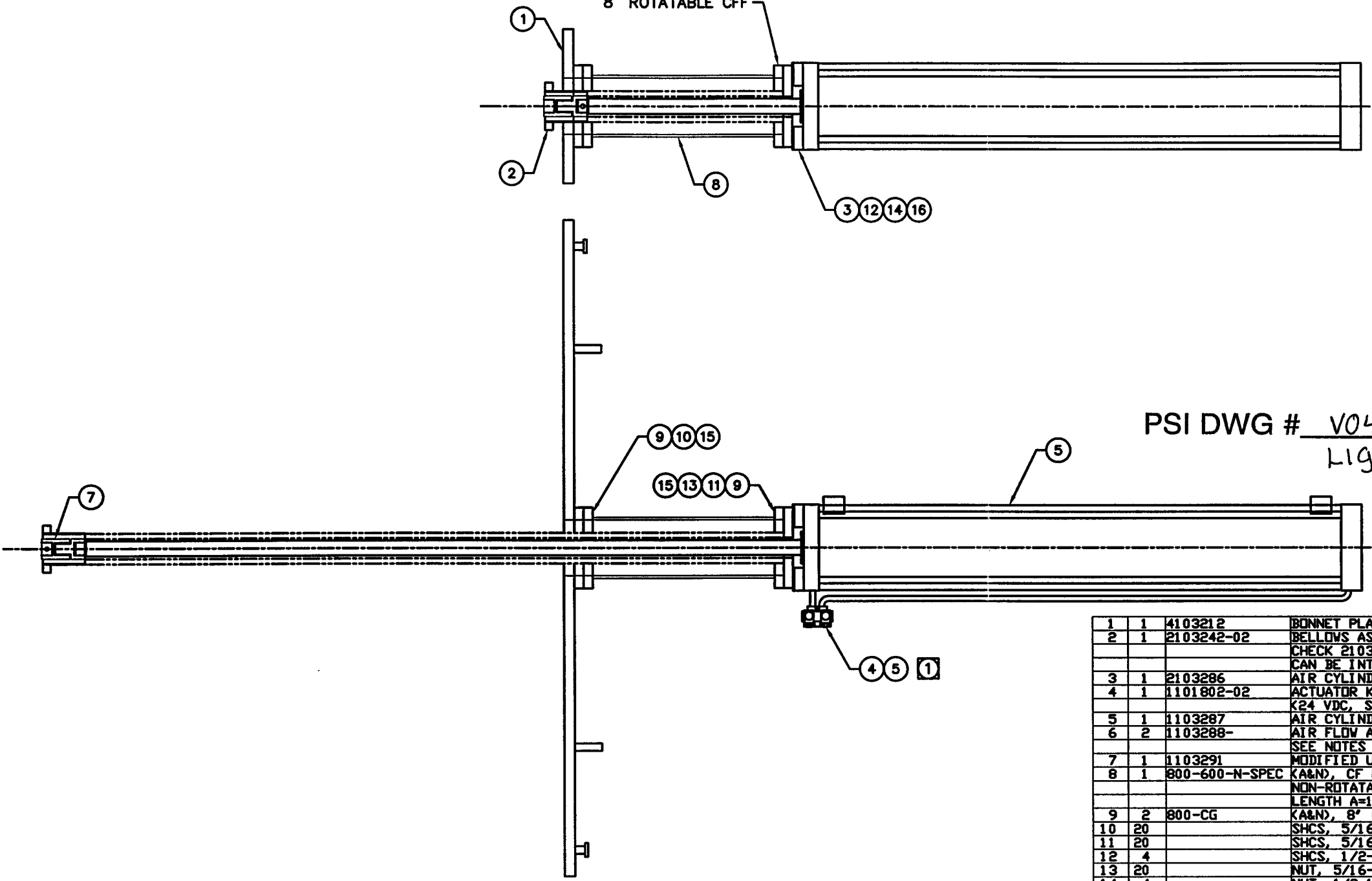


REV	DESCRIPTION	APPROVED	DATE
A	RELEASED		

8" ROTATABLE CFF



PSI DWG # V049-8-203
L190-D961609-A-V

DEC 19 1996

ITEM	QTY.	PART NO.	DESCRIPTION
1	1	4103212	BONNET PLATE
2	1	2103242-02	BELLOWS ASSEMBLY G44P CHECK 2103242-01 IF IDENTICAL CAN BE INTERCHANGEABLE
3	1	2103286	AIR CYLINDER ADAPTER
4	1	1101802-02	ACTUATOR KITS K24 VDC, SOLENOID/SPRING
5	1	1103287	AIR CYLINDER
6	2	1103288-	AIR FLOW ADJUSTMENT WASHER SEE NOTES 1
7	1	1103291	MODIFIED UNIVERSAL JOINT
8	1	800-600-N-SPEC	KA&N, CF FLANGE NIPPLE NON-ROTATABLE/ROTATABLE LENGTH A=19.50"
9	2	800-CG	KA&N, 8" CF Cu GASKET
10	20		SHCS, 5/16-24, 1.75 LG
11	20		SHCS, 5/16-24, 2.75 LG
12	4		SHCS, 1/2-13, 2.50 LG
13	20		NUT, 5/16-24
14	4		NUT, 1/2-13
15	40		LOCKWASHER, SPLIT, 5/16
16	4		LOCKWASHER, SPLIT, 1/2

PART LIST MATERIAL SPECIFICATION 304 SST, AL, Cu

NOTES:

- 1 USE AIR FLOW ADJUSTMENT WASHER ADJUSTED CARRIAGE MOVES AS 5 MINS FOR CLOSE, 5 MINS FOR OPEN WITH OUT SPEED CONTROL START TRY WITH SMALLEST HOLE, THAN NEXT SIZE
- 2 FINAL CLEANING TO MEET GNB SPEC. PER UHV

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS AND FRACTIONS UNLESS OTHERWISE SPECIFIED FROM .001 & .005</small> <small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DECIMALS AND FRACTIONS UNLESS OTHERWISE SPECIFIED FROM .01 & .10</small> <small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DECIMALS AND FRACTIONS UNLESS OTHERWISE SPECIFIED FROM .01 & .10</small>	CONTRACT OR SALES ORDER NO.	<p>GNB Corporation SCIENTIFIC AND INDUSTRIAL EQUIPMENT 30971 San Ramon Court HAYWARD, CALIFORNIA 94544 (510) 441-1900 FAX: (510) 441-0838</p>
	APPROVALS DATE	
THIRD ANGLE PROJECTION	DRAFTER	TITLE
DO NOT SCALE DRAWING	CHECKER	ACTUATOR ASSEMBLY G44P
CADD FILE NAME	ENGINEER	DWG. NO.
C:\96\6028\3103292.DWG	ZH	103292
	DATE	SCALE
	2-10-96	1=8
		SHEET 1 OF 1
		REV. A