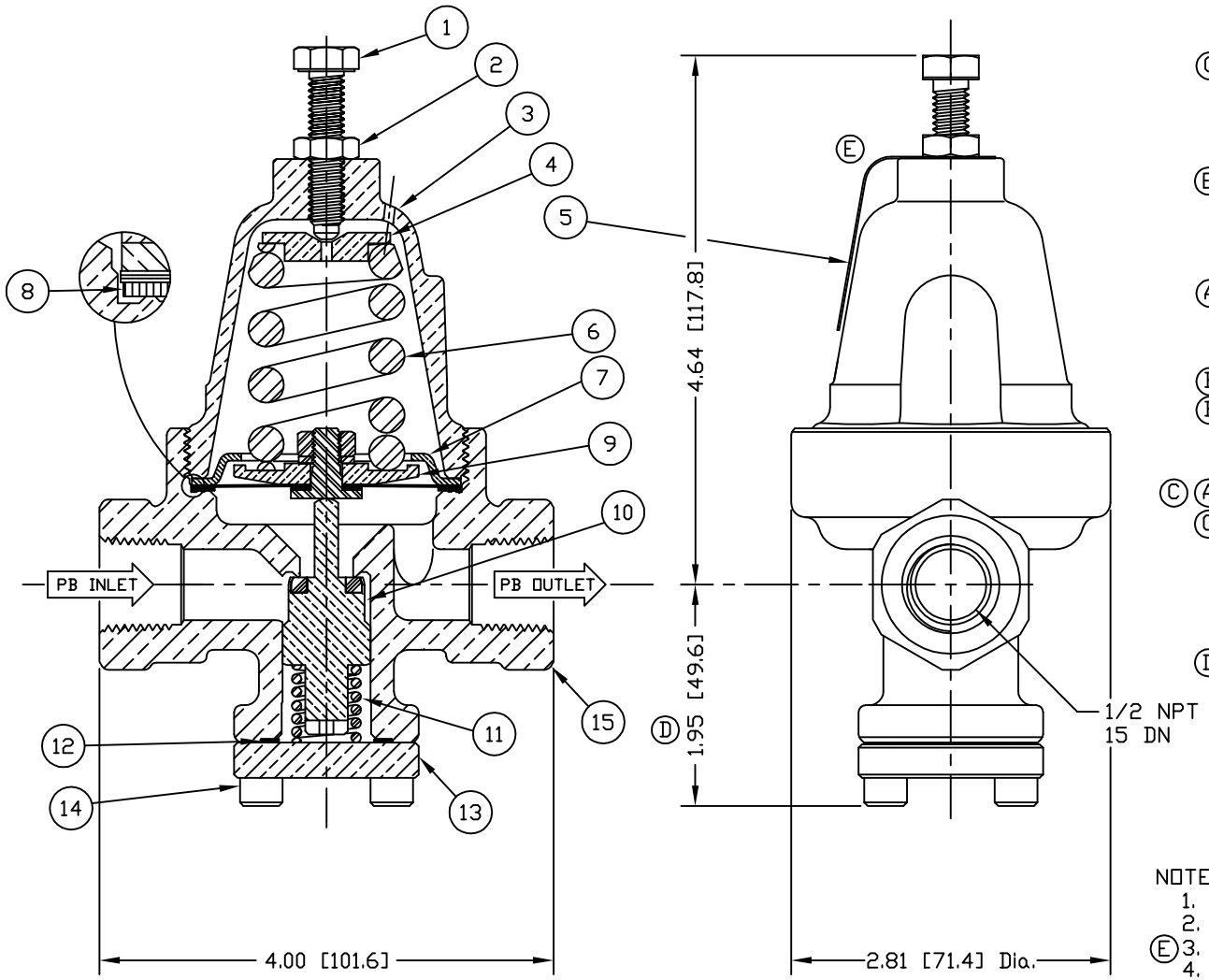


LIST OF MATERIALS

	ITEM	QTY	PART NO.	DESCRIPTION	MATERIAL
C	1	1	18524	Adjusting Screw	SST
	2	1	16684	Lock Nut	SST
	3	1	21500	Spring Chamber	Bronze
	4	1	08225	Spring Button	Brass
E	5	1	08353	Name Plate	Aluminum
	6	1	14272	Pressure Spring	SST
	7	1	08243	Diaphragm Stop	Brass
	8	1	12003	Gasket	Teflon
A	9	1	22048	Diaphragm Sub	
	9a	1	07999	Nut	SST
	9b	1	10993	Washer	SST
B	9c	1	22062	Pressure Plate	Brass
B	9d	4	16586	Diaphragm	Bronze
	9e	1	12002	Gasket	Teflon
	9f	1	21956	P-Post Button	SST
C A	10	1	22173	Piston Sub	
C	10a	1	22174	Piston	Brass
	10b	1	21510	Seat Disc	Teflon
	11	1	06711	Spring	SST
	12	1	21518	Gasket	Gylon
	13	1	21970	Bottom Plug	Brass
D	14	4	22243	Screw	SST
	15	1	21507	Body	Bronze

NOTES:
1. Dimensions Are Approximate.
2. See ED3301 For Assembly And Test Instructions.
E 3. See ED2801 For Marking Instructions.
4. Clean For Oxygen Service.

21971

REV	REV. DATE	REVISION HISTORY
A	03-07-02	ADDED 22048 DIAPHRAGM SUB, 22043 WAS 21730, ADDED 22050 R.P.K. TO STOCK LIST
B	04-24-02	22062 WAS 20088, 16586 WAS 02163
C	04-13-04	18524 WAS 10992, REMOVED 21991, 22173 WAS 22043, 22174 WAS 21511
D	11-10-06	22243 SCREW WAS 21517, 1.95 WAS 1.89
E	04-23-07	08353 NAME PLATE WAS 13399, REMOVED 02533 DRIVE SCREW, ED2801 WAS ED2802

NAME
PRESSURE BUILDER
CRYOGENIC
300-600 PSI Range

CASH VALVE
953 OLD US 70, BLACK MOUNTAIN, NC 28711

INCH [MILLIMETER]	EX15689-01
BY WCO	REFERENCE EX15689
CHKD	DATE 09-19-01
APPD	SIZE 1/2
TYPE	A401
21971	REV. E