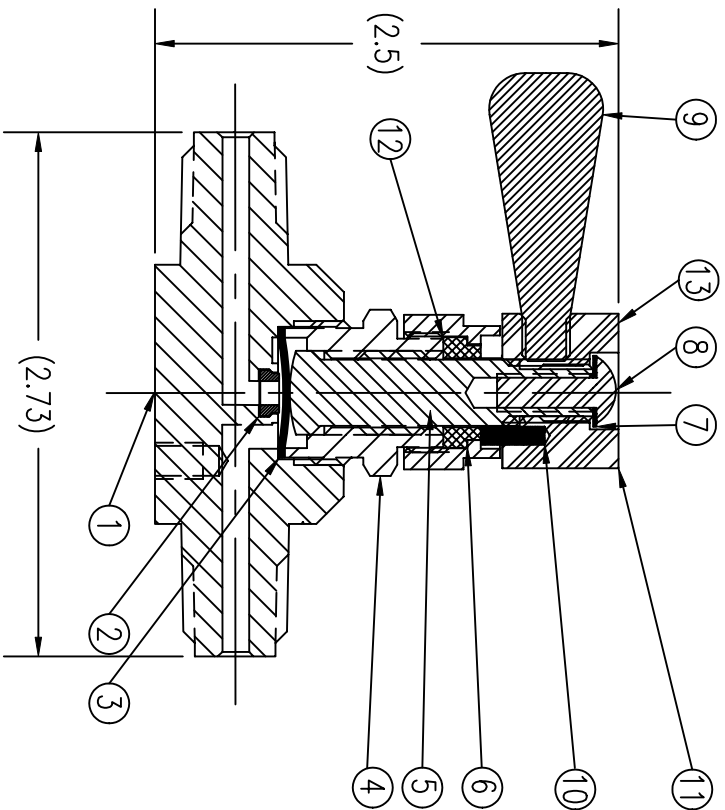
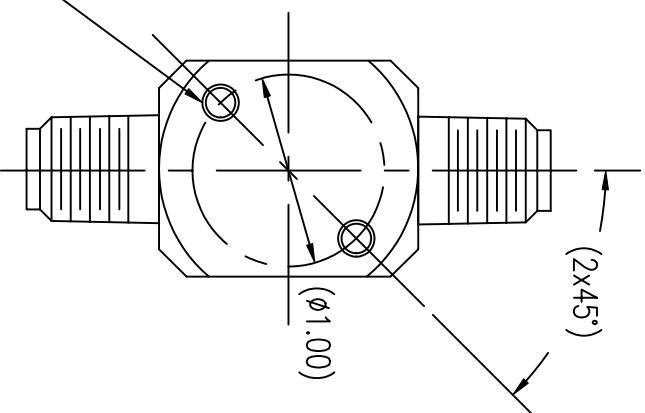


UNCONTROLLED
For Reference Only

MB 3/30/2007



ITEM	PART NAME	MATERIAL	QTY
1	BODY	316L SST	1
2	SEAT INSERT	PCTFE	1
3	DIAPHRAGM ASSY.	316L SST/COPPER	1
4	BONNET	303 SST	1
5	STEM	416 SST	1
6	POSITIONER LOCK NUT	PLATED BRASS CDA-360	1
7	LOCK WASHER	18-8 SST	1
8	SCREW	18-8 SST	1
9	HANDLE	ALUMINUM- NOTE 3	1
10	STOP PIN	ALLOY STEEL	1
11	COLLAR	ALUMINUM	1
12	POSITIONER GLAND	PLATED BRASS CDA-360	1
13	LABEL	VINYL/MYLAR	1



2x.190-32UNF-2B THREAD

SPECIFICATIONS:
PRESSURE RATING: 3500 PSI
FLOW COEFFICIENT $C_v = .13$
SEAT ORIFICE SIZE: .125 ϕ
SEAT MATERIAL: PCTFE
TEMPERATURE LIMITS:
-65° F TO 150° F
MAX. ALLOWABLE SEAT LEAKAGE:
2 x 10-8 ATM CC/SEC He
MAX. INBOARD LEAKAGE:
2 x 10-8 ATM CC/SEC He
WETTED SURFACES: PCTFE,
316L SST.

NOTES:

1. DIMENSIONS ARE IN INCHES.
2. HANDLE SHOWN IN OPEN POSITION.
3. HANDLE IS CLEAR ANODIZED.

GasFlo Products Inc.
Fairfield, N.J.

SALES DRAWING- 1/4" x 1/4" MNPT
QUARTER TURN PACKLESS BARSTOCK VALVE