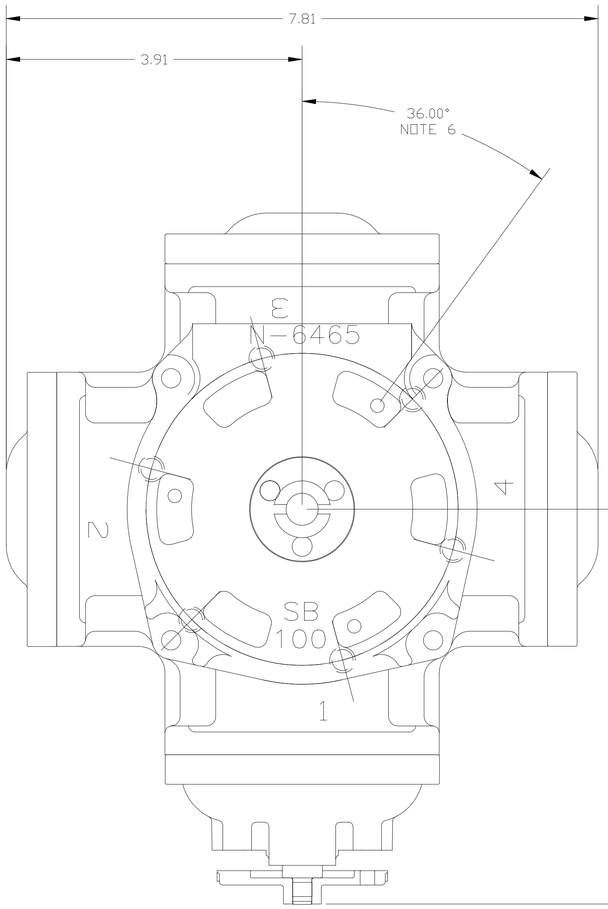
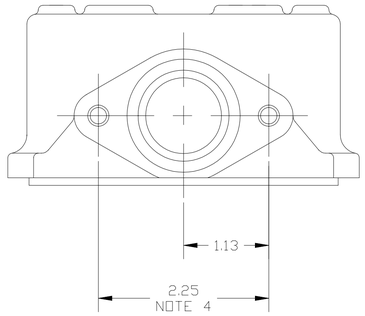
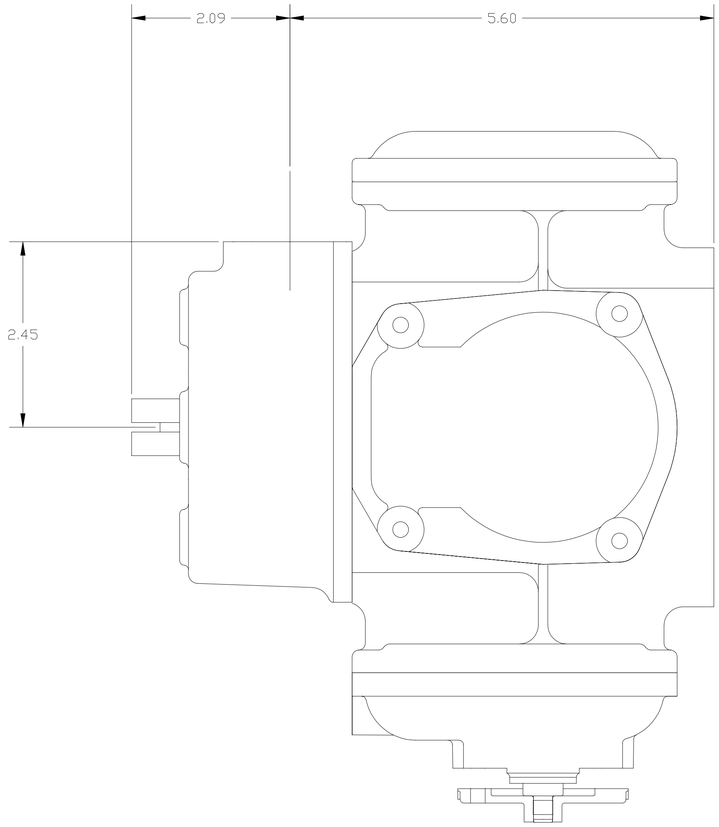
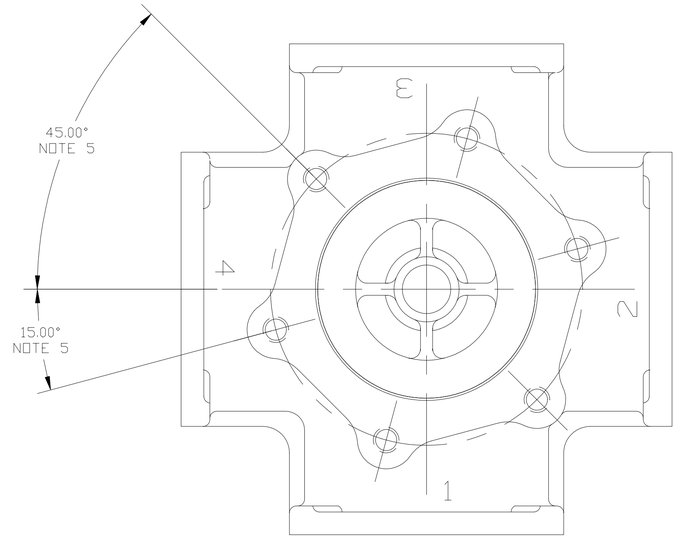
D	P1175	DO NOT SCALE	PROPRIETARY AND CONFIDENTIAL
SIZE	DRAWING NUMBER		THIS PRINT IS THE PROPERTY OF BENNETT PUMP CO. AND LOANED SUBJECT TO RETURN ON DEMAND. MAY NOT BE REPRODUCED WITHOUT OUR CONSENT.

NOTES:
1. METER OUTLET LOCATION CAN BE FACTORY OR FIELD ROTATED OVER ANY OF THE CYLINDER POSITIONS (1,2,3,4)
2. FOR MECHANICALLY CALIBRATED METERS CALIBRATION COVER IS ALWAYS ON CYLINDER 1.
3. FOR ELECTRONICALLY CALIBRATED METERS, COVER ON POSITION 1 IS SAME AS POSITIONS 2-4.
4. OUTLET MOUNTING THREADS ARE M6-1 X 11.9MM DEEP
5. INLET MOUNTING THREADS ARE M8-1.25 X 14.7MM DEEP ON 4.12" BOLT CIRCLE PATTERN (6 PLACES)
6. PULSER MOUNTING THREADS ARE M5-.8 X 6.4MM DEEP ON 3.38" BOLT CIRCLE PATTERN (3 PLACES)
7. DIMENSIONS SHOWN ARE THEORETICAL DIMENSIONS AND SUBJECT TO CASTING/MACHINING VARIATIONS.









OPTIONS AVAILABLE FROM FACTORY:
1. LITER OR GALLON MEASURE
2. OUTLET OVER CYLINDER 1,2,3 OR 4.
3. ELECTRONIC CALIBRATION OR MECHANICAL CALIBRATION
4. CYLINDER COVER AND OUTLET COVER PROVIDED WITH SEAL SCREWS OR SEAL SCREWS AND WIRE
5. STANDARD FUELS OR ALCOHOL FUELS.

CONSULT FACTORY FOR SPECIFIC PART NUMBER WHEN OPTIONS HAVE BEEN DECIDED ON.

D	P1175
SIZE	DRAWING NUMBER

REV.	DATE	BY	PRN NO.
A	2/1/06	BLB	17542

D	P1175
SIZE	DRAWING NUMBER

SCALE FULL
TOLERANCES UNLESS OTHERWISE NOTED
FRACTIONS ± N/A
DECIMALS
2 PLACE ± N/A
3 PLACE ± N/A
ANGULAR ± 1°

DRWN BRUMMEL
DATE 1/30/06
CH.
APP.
MAT'L SPEC NO.

NAME CLEARANCE FIT DIAGRAM
SB100 METER
MAT'L N/A

BENNETT®
Spring Lake Michigan , 49456

D	P1175
SIZE	DRAWING NUMBER