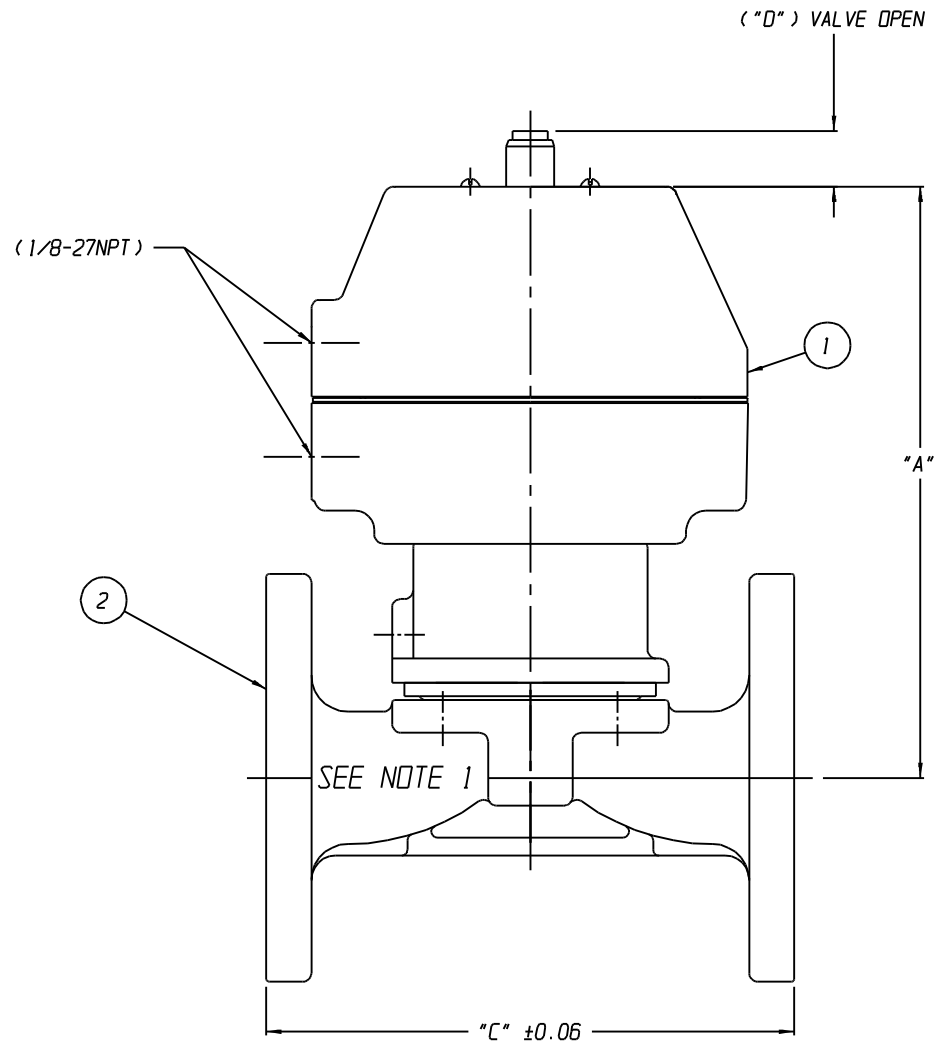
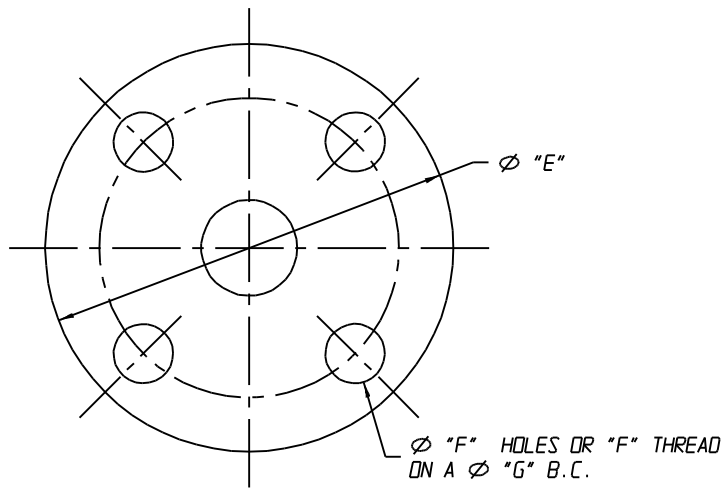
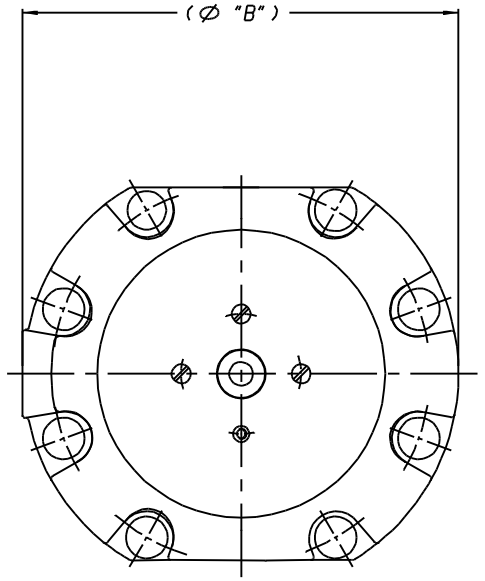
LIST OF PARTS			
ITEM	DESCRIPTION	MATERIAL	QTY.
1	ASSEMBLY, ADVANTAGE ACTUATOR	PLASTIC	1
2	BODY, FLANGED	CI	1

	VALVE SIZE	ACTR. SIZE	"A"	"B" DIA	"C"	"D"	"E"	"F" DIA	"G"
	00.50	05	4.83 [122.7]	3.00 [76.2]	4.00 [101.6]	0.33 [8.4]	3.50 [88.9]	0.62 [15.7]	2.38 [60.5]
	00.50	08	5.45 [138.4]	4.53 [115.1]	4.00 [101.6]	0.28 [7.1]	3.50 [88.9]	0.62 [15.7]	2.38 [60.5]
	00.75	08	6.24 [158.5]	4.53 [115.1]	5.50 [139.7]	0.61 [15.5]	4.25 [108.0]	0.500-13 UNC-2B	2.75 [69.9]
	01.00							0.62 [15.7]	3.12 [79.3]
	00.75	16	9.13 [231.9]	6.31 [160.3]	5.50 [139.7]	0.53 [13.5]	4.25 [108.0]	0.500-13 UNC-2B	2.75 [69.9]
	01.00							0.62 [15.7]	3.12 [79.3]
	01.25	16	9.99 [253.7]	6.31 [160.3]	6.50 [165.1]	0.86 [21.8]	5.00 [127.0]	0.62 [15.7]	3.50 [88.9]
	01.50								3.88 [98.6]
*	02.00	16 OR	10.54 [267.7]	6.31 [160.3]	7.50 [190.5]	0.88 [22.4]	6.00 [152.4]	0.75 [19.1]	4.75 [120.7]
*	02.00	16 OB,RV				1.12 [28.4]			

NOTES:
1. VALVE IS BI-DIRECTIONAL (NO FLOW ARROW).
* 2. STROKE OF 02.00 VALVE WITH DIRECT ACTING (A116) IS REDUCED TO 0.88 [22.4]. ALL OTHER 02.00 VALVES HAVE STANDARD 1.12 [28.4] STROKE.







TOP VIEW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS NOT SHOWN IN BRACKETS [] ARE IN INCHES. DIMENSIONS SHOWN IN BRACKETS [] ARE IN MILLIMETERS.

ENGRD VALVES ORDER: - ITEM: -
FIGURE NO.: -
-
CUSTOMER: -
CUSTOMER P.O.: -

THIRD ANGLE PROJECTION

ALL DIMENSIONS SHOWN ON THIS DRAWING ARE FOR REFERENCE ONLY

	DATE	BY
DWN	01/29/15	DJS
CHKD	01/29/15	STD
APVD	01/29/15	STD

VALVE OUTLINE
WEIR 00.50 THRU 02.00
ADVANTAGE ACTR SERIES 05-16
STN STL BONNET
BODY W/FLG'D ENDS, FF
UNLINED

MASTER DWG: 009415-1/1/A | ECN# 15734

ITT Engineered Valves www.engvalves.com

D | 000000-000 | SHEET 1 OF 1 | REV -

ISSUED BY: - | CERT BY: -

CD_EV_D 07/20/07