	VALVE	(A1)	(A2)	(B)	C1	C2	D	E
BIOVIZION	1/4" 20GA	(2.50) [63,5]	(4.72) [119,9]	(1.56) [39,7]	0.52 [13,1]	(1.63) [41,3]	(0.38) [9,5]	(0.24) [6,2]
	1/4" 18GA							(0.26) [6,6]
	3/8" 20GA							(0.18) [4,6]
	3/8" 18GA							(0.20) [5,0]
	1/2" 16GA							(0.15) [3,8]
ENVIZION	1/2" 16GA	(3.50) [88,9]	(5.28) [134,1]	(2.60) [66,0]	0.74 [18,7]	1.63 [41,3]	(0.38) [9,5]	(0.28) [7,0]
	3/4"R 16GA	(4.00) [101,6]			0.99 [25,0]		(0.53) [13,5]	(0.15) [3,8]
	3/4" 16GA		(6.01) [152,7]	(4.00) [101,6]	0.62 [15,7]			(0.59) [14,9]
	1" 16GA	(4.50) [114,3]			0.87 [22,1]		(0.69) [17,5]	(0.46) [11,7]
	1-1/2" 16GA	(5.50) [139,7]	(7.15) [181,6]	(5.38) [136,7]	0.80 [20,3]		(1.00) [25,4]	(0.53) [13,3]
	2" 16GA	(6.25) [158,8]	(7.71) [195,8]	(5.89) [149,6]	1.15 [29,1]	1.88 [47,6]	(1.25) [31,8]	(0.39) [9,9]

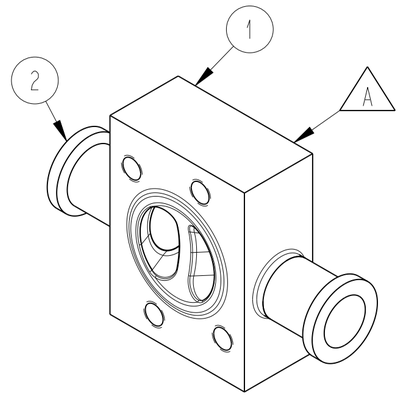
TAG NUMBERS	
	A VALVE ASSY
1	

P1 — P2

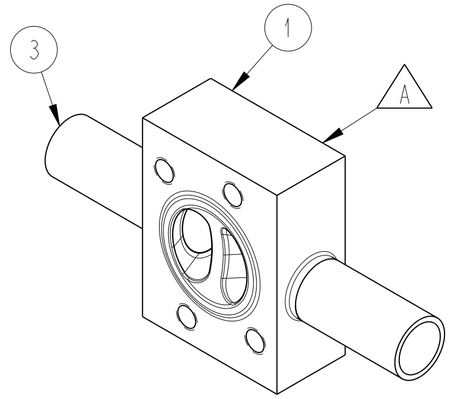
P1 — P2

P & ID

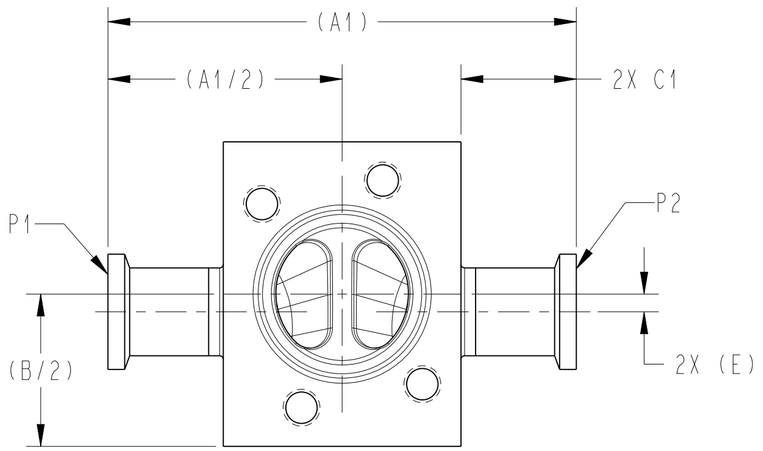
LIST OF MAJOR COMPONENTS		
ITEM	DESCRIPTION	QTY
1	VALVE BODY, (K29197A)	1
2	FERRULE TRI-CLAMP	2
3	TUBE BW	2



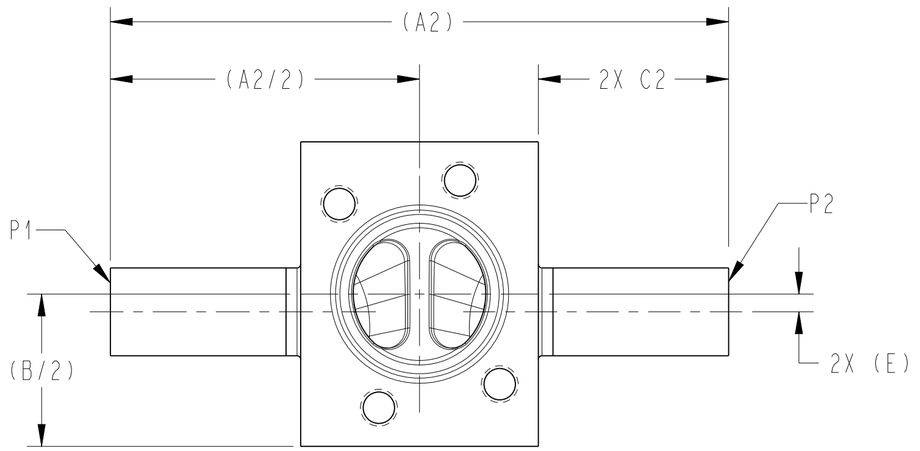
ISOMETRIC VIEW



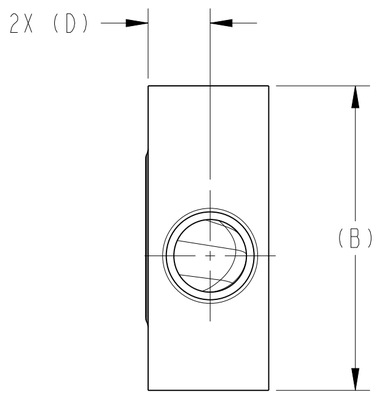
ISOMETRIC VIEW



FRONT VIEW



FRONT VIEW



SIDE VIEW

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PURE-FLO ORDER: - ITEM: -

CUSTOMER: -

CUSTOMER PO: -

OTHER INFO: -

-

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED

INCH	MM
X ± 0.06	X ± 1,5
.X ± 0.06	.X ± 1,5
.XX ± 0.06	.XX ± ,5
.XXX ± 0.02	
X/X ± 1/16	
.X° ± ½°	.X° ± ½°
X° ± 1°	X° ± 1°

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES

	DATE	BY
DWN	10/07/21	LFV
CHKD	10/07/21	KRP
APVD	10/07/21	TJS

VALVE OFFSET PORT ASSY.
BIOVIZION 1/4" - 1/2"
ENVIZION 1/2" - 2"
-
-

MASTER DWG: A29206A/- ECN# 18586

ITT Pure-Flo www.ittpureflo.com

C A29206A SHEET 1 OF 1 REV -

ISSUED BY: - CERT BY:

CD_PF1_C 11/30/10