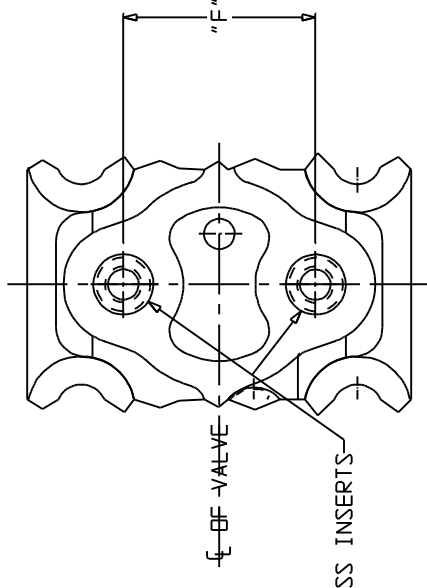
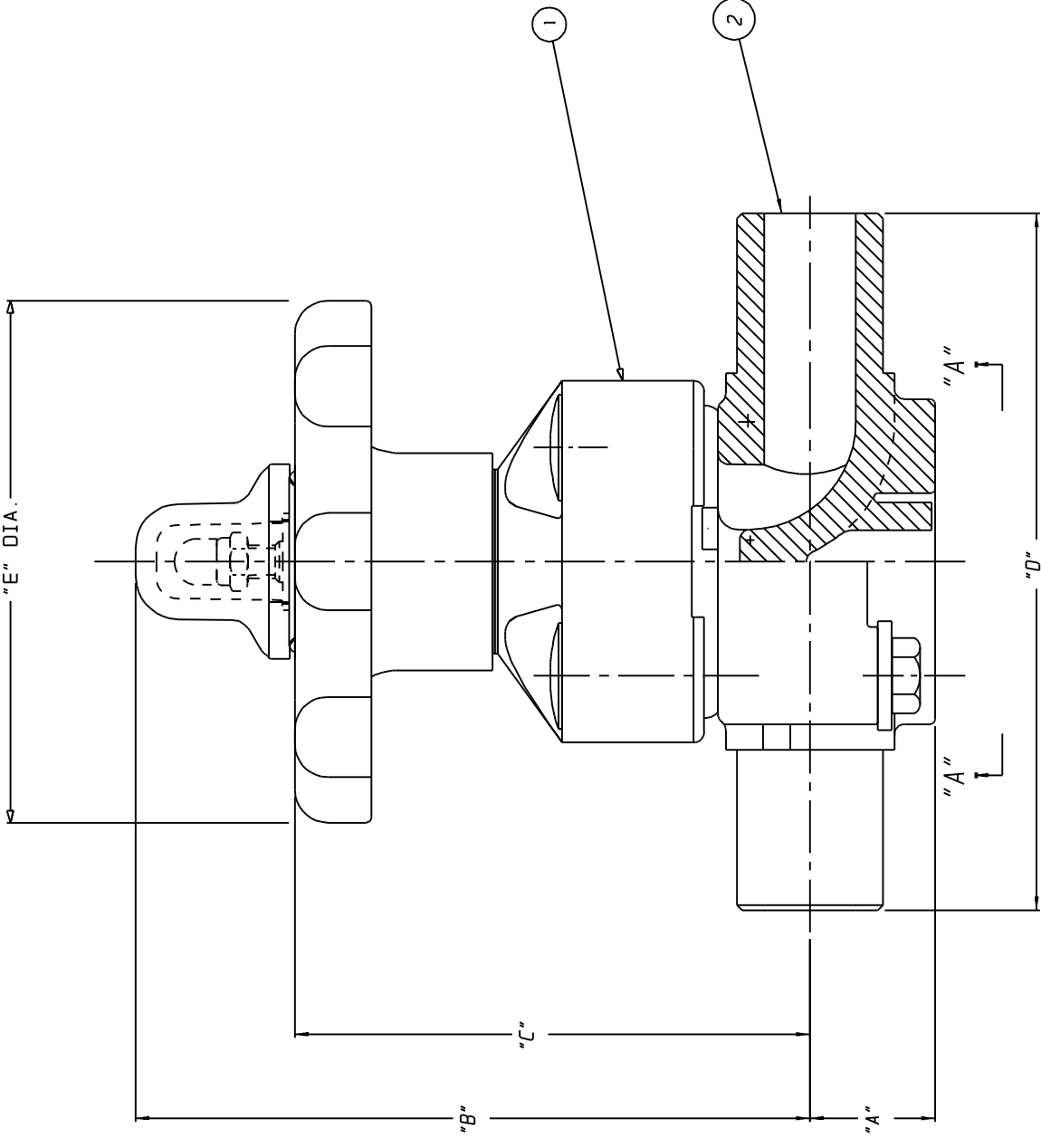


LIST OF PARTS

ITEM	DESCRIPTION	MATERIAL	QTY.
1	ASSEMBLY - BONNET	-	1
2	BODY - SPIGOT IPS	-	1



VIEW "A - A"

VALVE SIZE	"A"	"B"	"C"	"D"	"E" DIA	"F"	"G" THREAD
00.50	0.72 [18.3]	4.05 [102.9]	3.15 [80.0]	4.01 [101.9]			
00.75	0.81 [20.6]	4.87 [123.7]	3.70 [94.0]	5.51 [140.0]	3.00 [76.2]	1.00 [25.4]	10-32UNF X .394 DP.
01.00	1.02 [25.9]	5.77 [146.6]	4.41 [112.0]				
01.25	1.34 [34.0]	8.64 [219.5]	5.51 [140.0]	7.06 [179.3]			
01.50	1.23 [31.2]	9.25 [235.0]	6.12 [155.4]	7.63 [193.8]			
02.00	2.33 [59.2]	12.06 [306.3]	7.95 [201.9]	10.88 [276.4]	5.50 [139.7]	1.75 [44.5]	1/4-20UNC X .551 DP.
03.00	2.81 [71.4]	15.42 [391.7]	10.70 [281.8]	14.50 [368.3]	7.75 [196.9]	3.94 [100.1]	
04.00					10.00 [254.0]	4.75 [120.7]	1/2-13UNC X .945 DP.

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 VALVE OUTLINE
 08/14/18 DJS WEIR 00.50 - 04.00
 CHKD 08/14/18 STD PLASTIC HWD
 APVD 08/14/18 STD WITH SPIGOT - IPS ENDS

ITV
 Engineered Valves
 www.engvalves.com
 D 000000-000
 SHEET 1 OF 1
 REV -
 ECN# 16562 ISSUED BY: -
 CERT BY: -