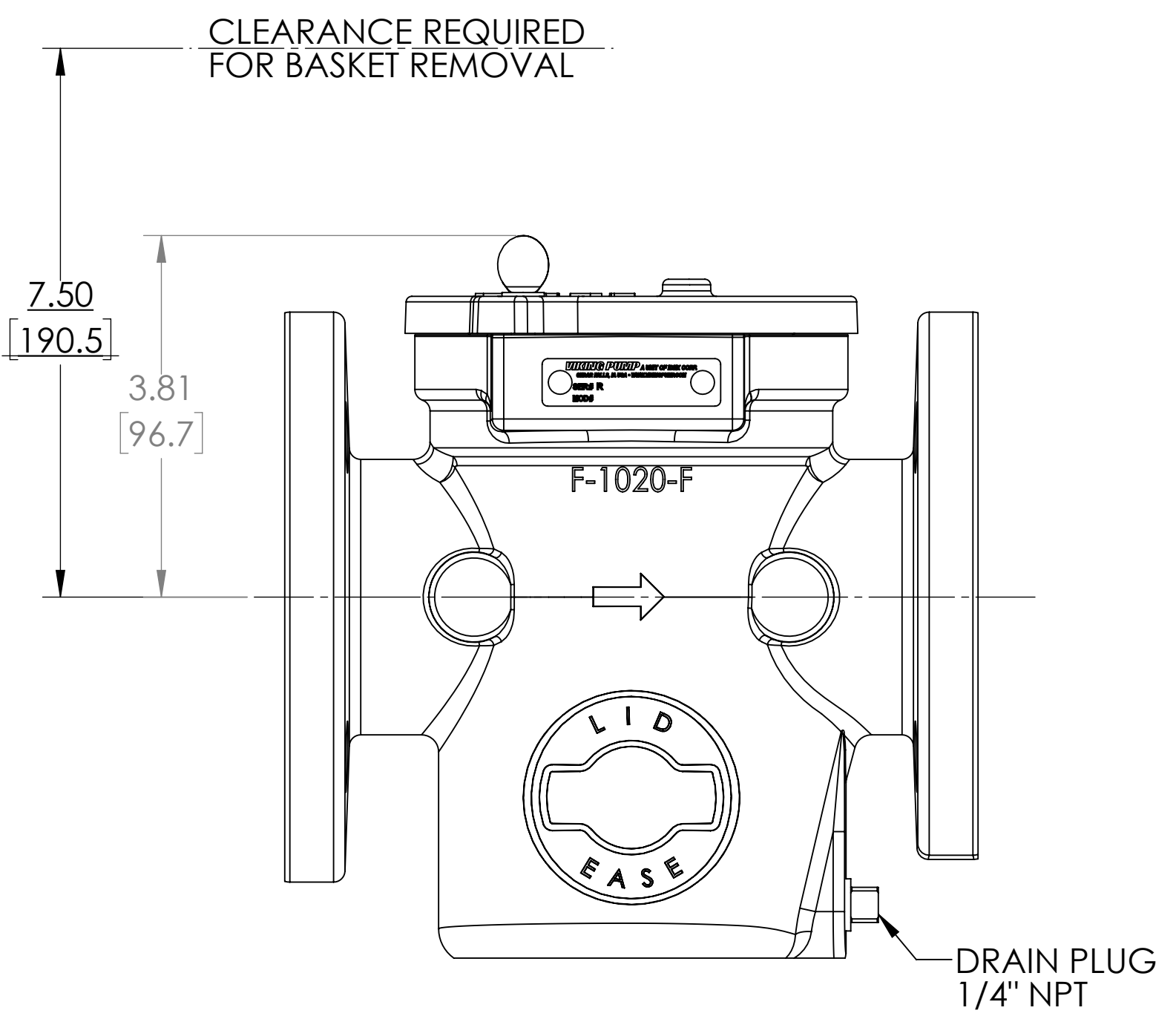
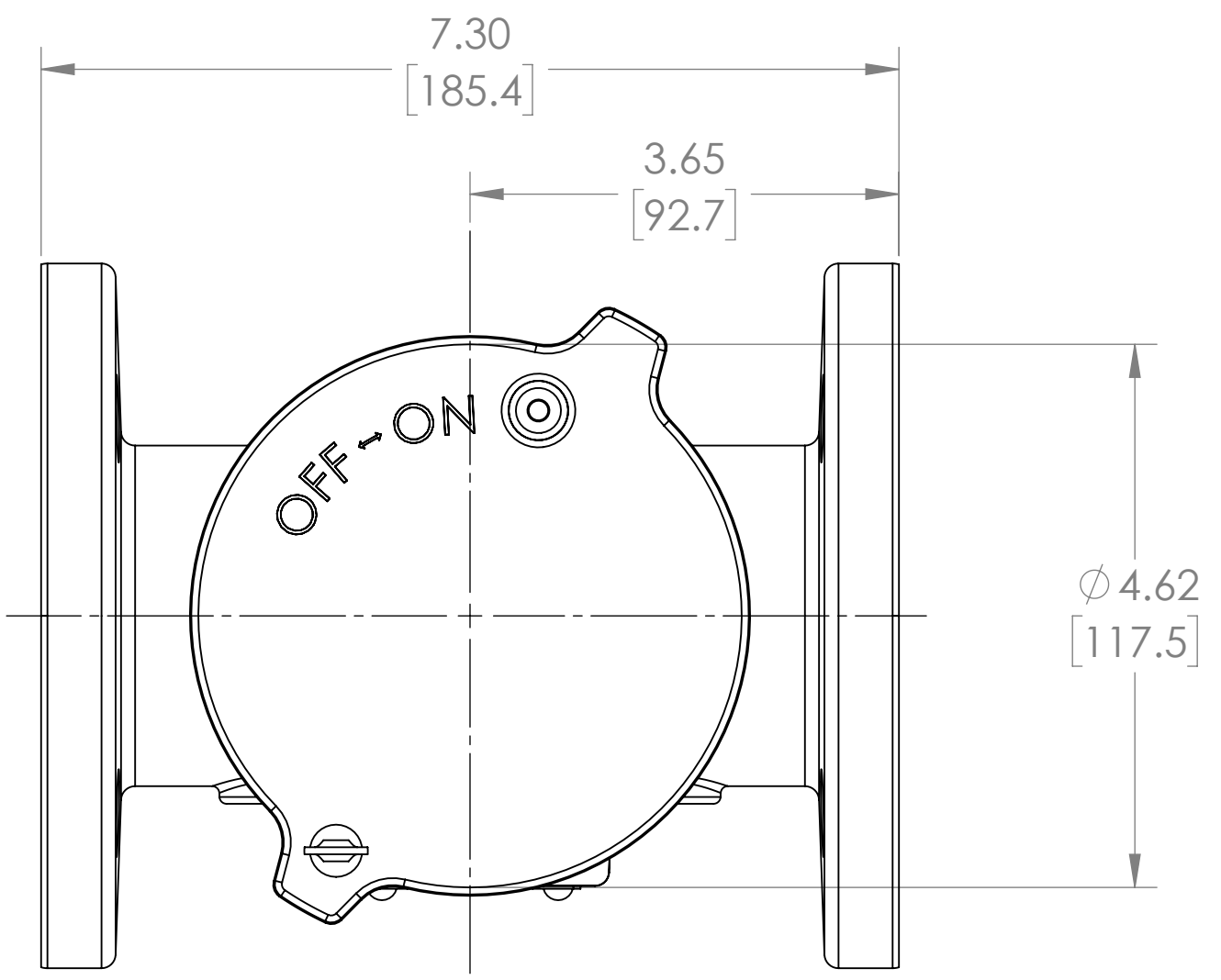
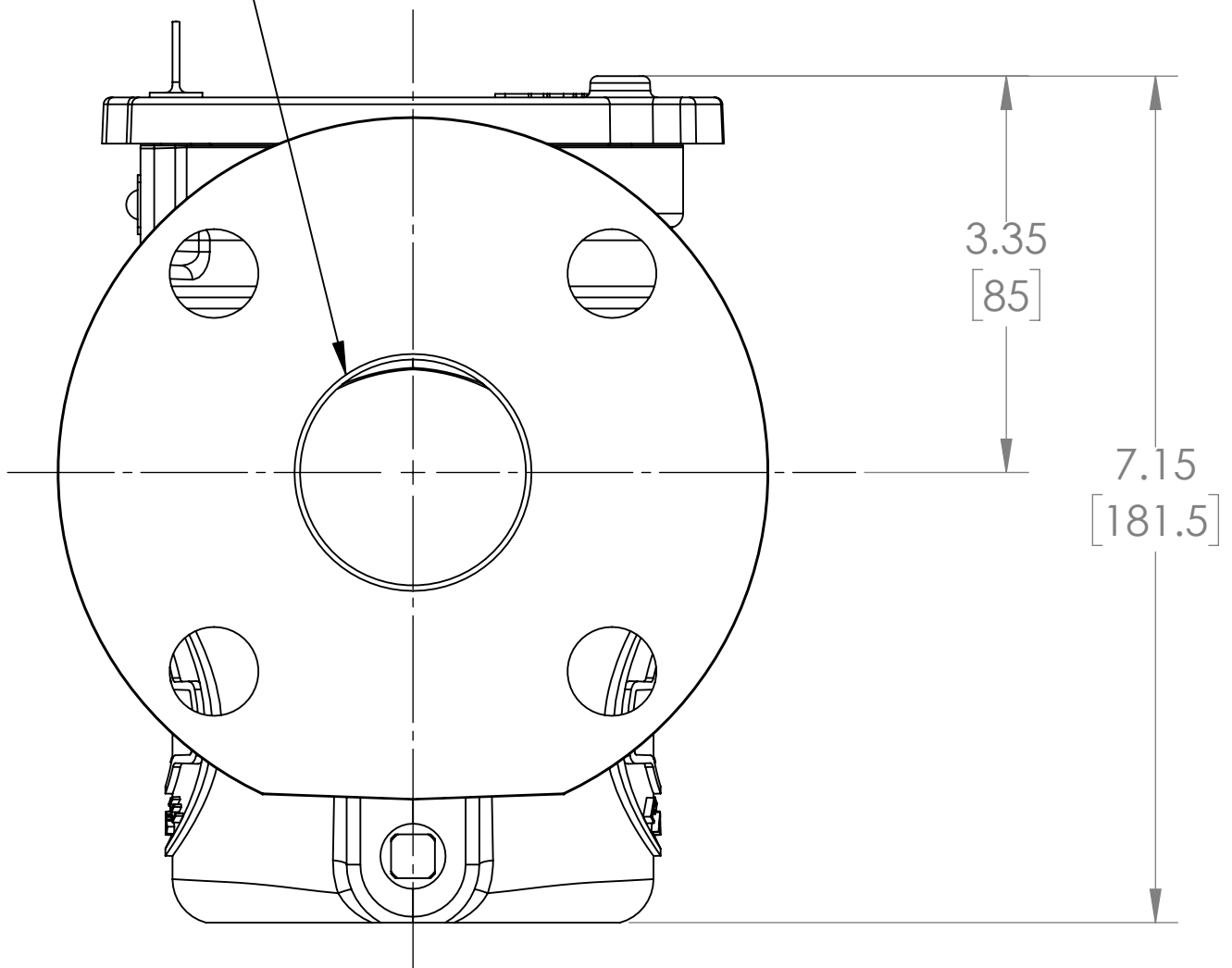


REVISIONS			
REV.	DESCRIPTION	ECN	DATE
A.2	1. CHANGED STAINER TO STRAINER IN TITLE BLOCK		7/23/2013
B.0	1. REMOVED F-1020-FDUC-XXX FROM TITLE BLOCK	ELP-00002	2/6/2016
C.0	1. CONVERTED TO 3D PER DR5870		7/20/2022



PORTS: 2X 2" NPT  
COMPATIBLE FOR USE WITH  
CLASS 125 AND 150 ANSI FLANGES



NOTES:  
1. REFER TO VIKING CATALOG SECTION 640 FOR -XXX MODEL NUMBER CLARIFICATION.

MESH	10	20	40	60	80	100
OPENING (INCHES)	.075	.034	.015	.0092	.007	.0055
OPENING (MICRONS)	1910	860	380	230	190	140

USE AND RELATED INFORMATION

MATERIAL:  
SEE PARTS FOR MATERIAL SPEC

WAS:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.

INTERPRET DIM AND TOLERANCES PER VIKING PUMP ES-47

BREAK EDGES .005-.015 RADIUS OR CHAMFER

.XX ±.02 .XXX ±.005 ANGLES ±1°

ALL FINISHED SURFACES  $\nabla_{250}$  (AA .030 CUTOFF)

ACCEPTABILITY OF SCREW THREADS SHALL BE DETERMINED BASED ON SYSTEM 21 ASME B1.3

THIRD ANGLE PROJECTION

STATE	Released	07/26/2022
DRAWN	rmennenga	7/5/2011
CHECKED	GDJ	07/26/2022
PROJECT	3D	
SCALE:	4:5	
CASTING NUMBER		

**VIKING PUMP** VIKING PUMP, INC.  
A Unit of IDEX Corporation  
Cedar Falls, IA, 50613 U.S.A.  
VIKINGPUMP.COM

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STRAINER ASSEMBLY, 2" NPT OPPOSITE TAPPED PORTS, BREECH LOCK LID

SIZE DWG. NO. SHEET 1 OF 1 REV  
**C** CF-1020-F SHEET 1 OF 1 **C.0**