STRAINER ASSEMBLY, 8" FLANGES - MODEL F-1080-F

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

<table>
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<th>Mesh (Microns)</th>
<th>10</th>
<th>20</th>
<th>40</th>
<th>60</th>
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<td>OPENING</td>
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CLEARANCE REQUIRED FOR BASKET REMOVAL

DRAIN PLUG 1" NPT

PORTS: 8" FLANGES
COMPATIBLE FOR USE WITH CLASS 125 AND 150 ANSI FLANGES

REV. DESCRIPTION ECN DATE
A.0 1. CREATED DRAWING. 7/5/2011
A.1 1. ADDED DRAIN PLUG NOTE AND DUAL DIMENSIONS 7/15/2011
A.2 1. CHANGED STAINER TO STRAINER IN TITLE BLOCK. 7/23/2013

SCALE: 1:6

STATE Released 07/25/2013
DRAWN mmennenga 07/25/2013
CHECKED 07/26/2013

MATERIAL: 2D

DIMENSIONS ARE IN INCHES.

UNLESS OTHERWISE SPECIFIED:
- INTERPRET DIMENSIONS AND TOLERANCES PER VIKING PUMP ES-47
- ALL FINISHED SURFACES SHALL BE CUTOFF
- ACCEPTABILITY OF SCREW THREADS SHALL BE DETERMINED BASED ON SYSTEM 21 ASME B1.3
- MATERIAL: 250 AA (AA .030)

Viking Pump, Inc.
A Unit of IDEX Corporation
Cedar Falls, IA 50613
U.S.A.