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

CLEARANCE REQUIRED FOR BASKET REMOVAL

DRain PLUG 1/2" NPT

PORTS: 2X 3" GROOVED END
SuitABLE FOR USE WITH ANSI/AWWA C606-81 GROOVED FITTINGS

<table>
<thead>
<tr>
<th>MESH</th>
<th>10</th>
<th>20</th>
<th>40</th>
<th>60</th>
<th>80</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPENING (INCHES)</td>
<td>.075</td>
<td>.034</td>
<td>.015</td>
<td>.0092</td>
<td>.007</td>
<td>.0055</td>
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<tr>
<td>OPENING (MICRONS)</td>
<td>1910</td>
<td>860</td>
<td>380</td>
<td>230</td>
<td>190</td>
<td>140</td>
</tr>
</tbody>
</table>

STATE: Released 07/26/2013
DRAWN: memmenga 07/25/2013
CHECKED: BAM
PROJECT: F-1030
SCALE: 1:2
WEIGHT: 190 LBS
CASTING NUMBER: F-1030-G

USE AND RELATED INFORMATION
UNLESS OTHERWISE SPECIFIED
INTERPRET DIMENSIONS AND TOLERANCES AS SHOWN. PIN HOLE .020" MIN. DIAMETER, MISALIGN 0.020" MAX. IN ALL DIRECTIONS. CRATERED SURFACES 0.005" MAX. RADIUS. MATERIAL: CAST IRON. ACCEPTABILITY OF SCREW THREADS SHALL BE IN ACCORDANCE WITH ASME B1.3, 2TH ANGLE PROJECTION.