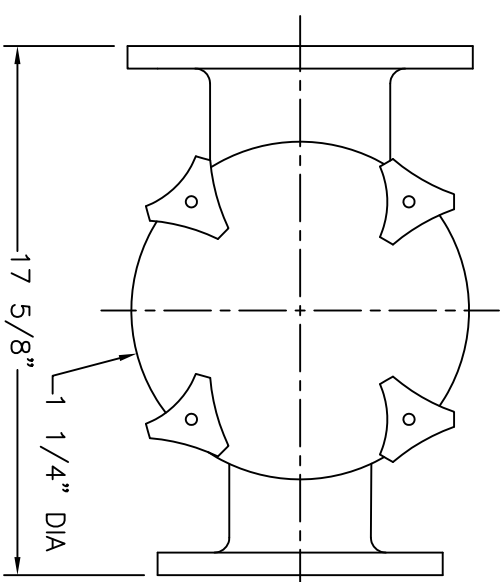
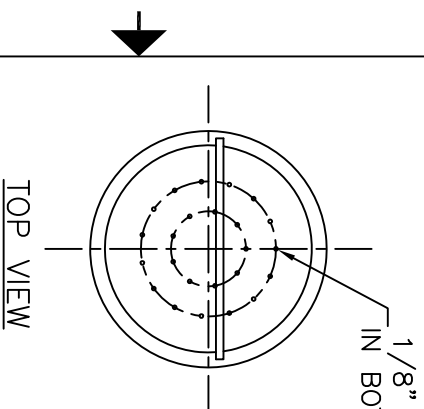


**NOTES**

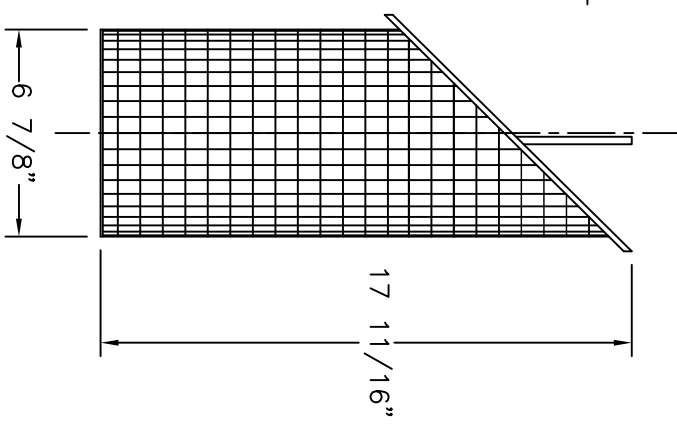
1. STRAINER BODY: FIBERGLASS CONSTRUCTION USING ISOPHTHALIC POLYESTER RESIN AND A .100" THK. CORROSION LINER USING ONE LAYER C GLASS AND TWO LAYERS CHOPPED STRAND MAT.
  2. LID: CLEAR ACRYLIC
  3. TOGGLE BOLTS: STAINLESS STEEL
  4. HAND KNOBS: ABS WITH BRASS INSERTS
  5. O-RING: ETHYLENE PROPYLENE
  6. BASKET: 316 STAINLESS STEEL WEDGE WIRE, 3/16" SQ. OPENING
- INLET AND OUTLET FLANGES SHALL HAVE 150# ANSI STANDARD DRILL PATTERNS



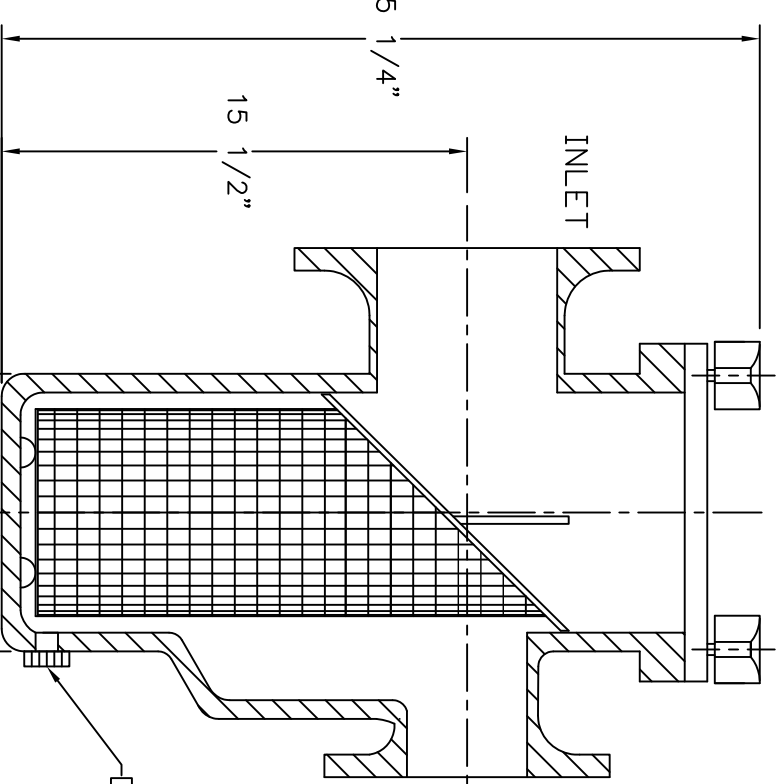
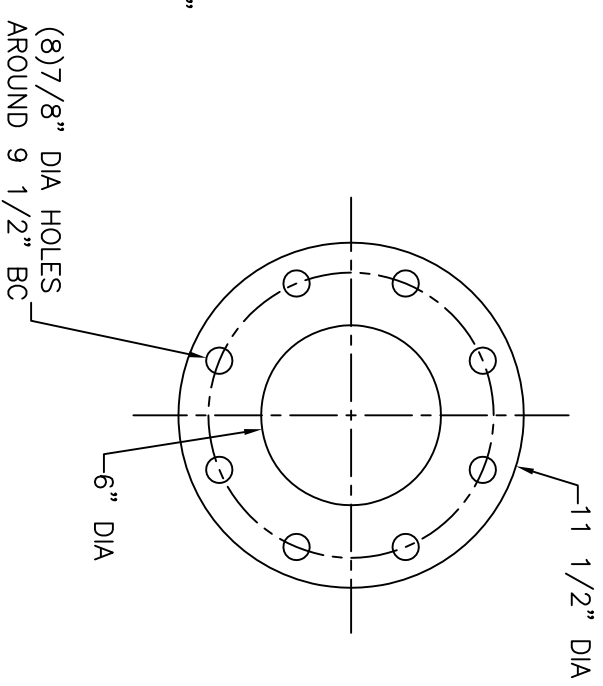
TOP VIEW



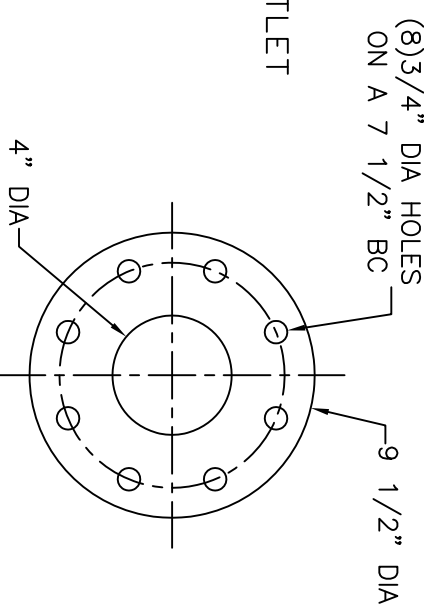
TOP VIEW



BASKET DETAIL



HOUSING DETAIL



TOP VIEW

CERTIFIED FOR PRODUCTION

BY: \_\_\_\_\_ DATE: \_\_\_\_\_

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TOLERANCES UNLESS OTHERWISE SPECIFIED

MACHINED DIMENSIONS:

X.X ±.020 FINISH: 125/  
 X.XX ±.010 ANGLES: ±.2°  
 X.XXX ±.005 RADII: ±.03

FRACTIONAL DIMENSIONS:

1/X ± 1/8

REMOVE ALL BURRS AND BREAK ALL SHARP EDGES: .016 x 45°

| REV | DESCRIPTION | DATE |
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**MER-MADE** PO BOX 306  
 DENMARK, SC 29042  
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6" X 4" STANDARD REDUCING  
 FO SERIES BASKET STRAINER

SIZE: B DWN BY: WGM DWG NO. M-0137  
 SCALE: NTS DATE: 3/23/18 Sheet: 1 OF 1