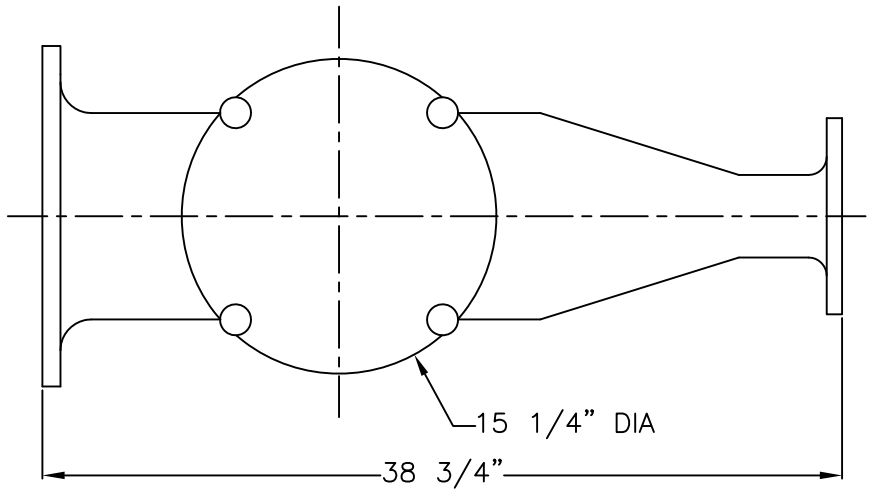
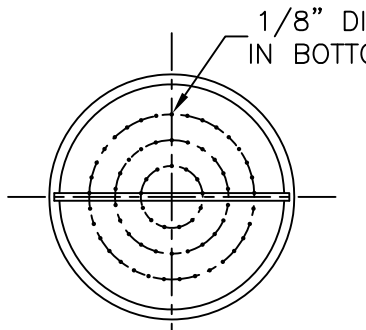
NOTES
1. STRAINER BODY: FIBERGLASS CONSTRUCTION USING ISOPHTHALIC POLYESTER RESIN AND A .100" THK. CORROSION LINER USING ONE LAYER C GLASS AND TWO LAYERS CHOPPED STRAND MAT.
2. LID: CLEAR ACRYLIC
3. TOGGLE BOLTS: STAINLESS STEEL
4. HAND KNOBS: FRP WITH STAINLESS STEEL INSERTS
5. O-RING: ETHYLENE PROPYLENE
6. BASKET: 316 STAINLESS STEEL WEDGE WIRE, 3/16" SQ. OPENING

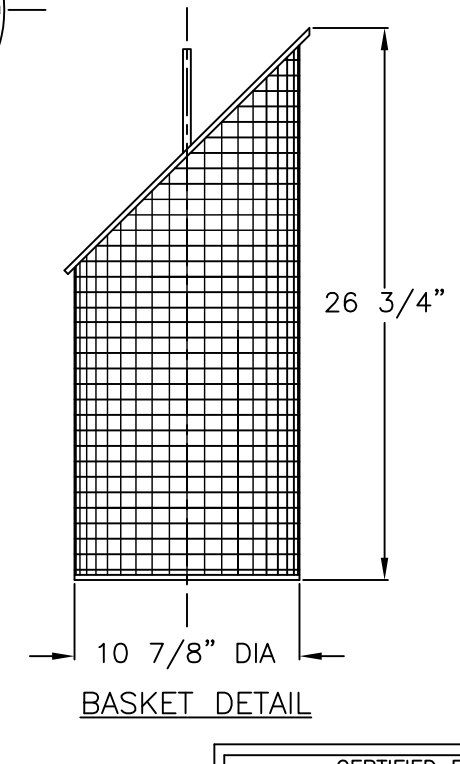
INLET AND OUTLET FLANGES SHALL HAVE 150#
ANSI STANDARD DRILL PATTERNS



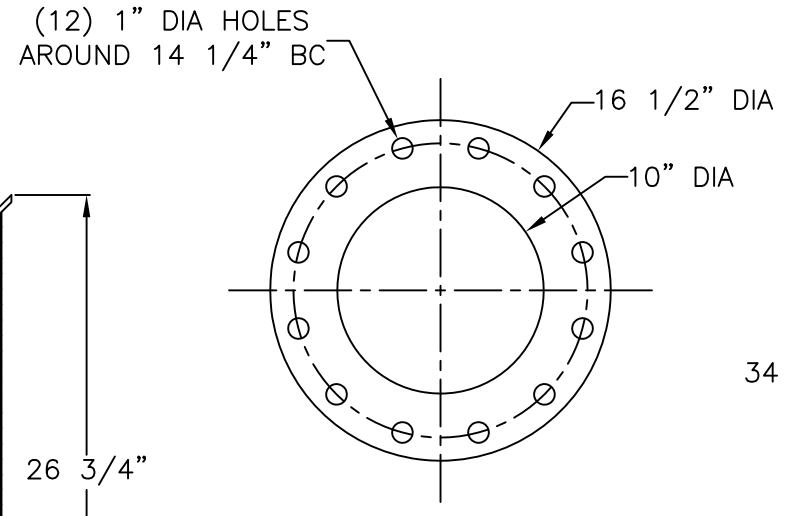
TOP VIEW

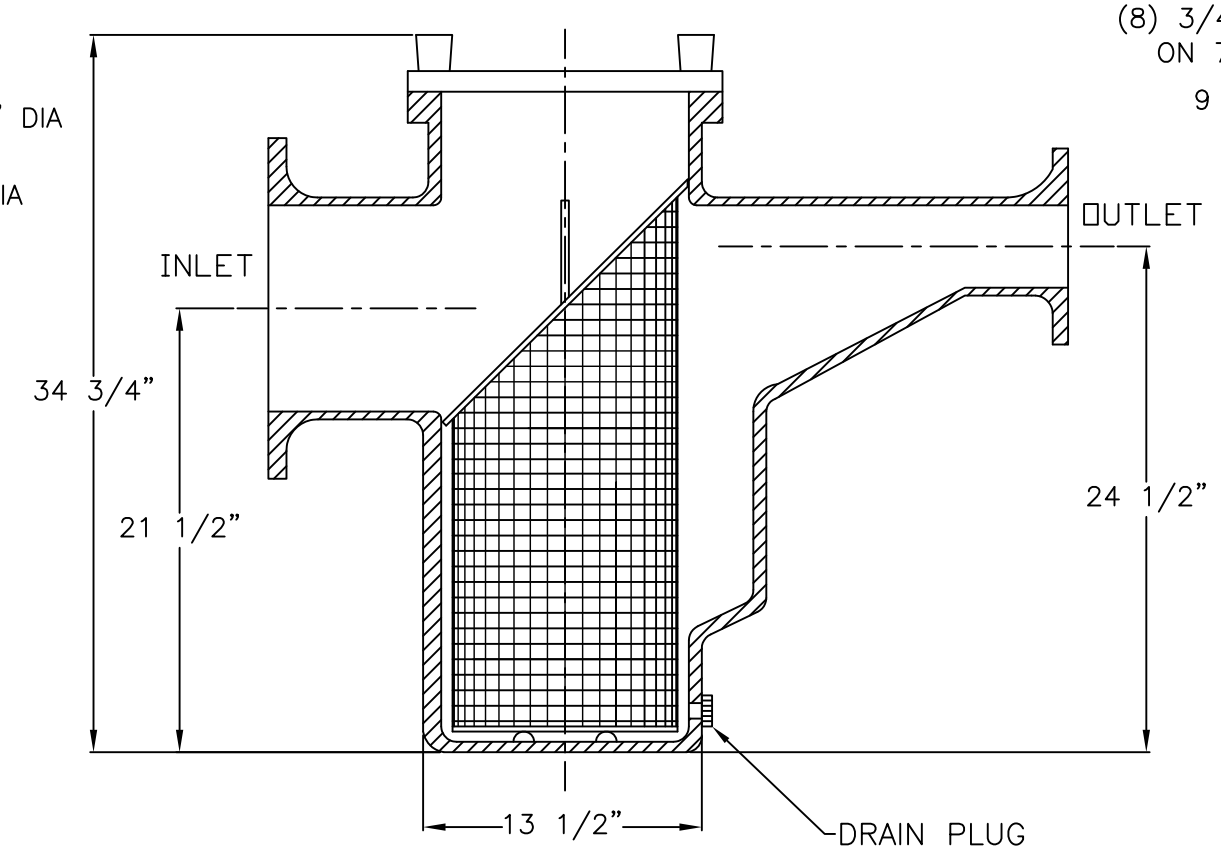


TOP VIEW

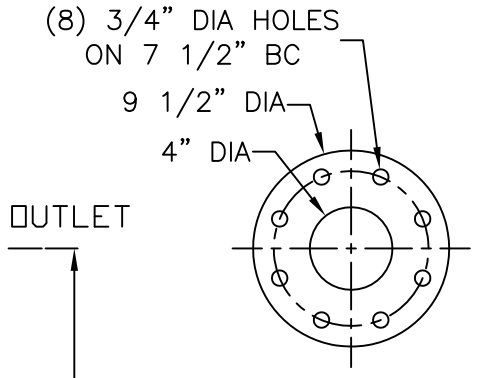


BASKET DETAIL





HOUSING DETAIL



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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

MER-MADE
PO BOX 306
DENMARK, SC 29042
P:803-793-4263 F:803-793-4265

10" X 4" FO SERIES ECCENTRIC REDUCING BASKET STRAINER

SIZE	DWN BY:	DWG NO.	REV
B	WGM	M-0120	R0
	CHK BY:		

SCALE: NTS DATE: 12/14/17 Sheet: 1 OF 1