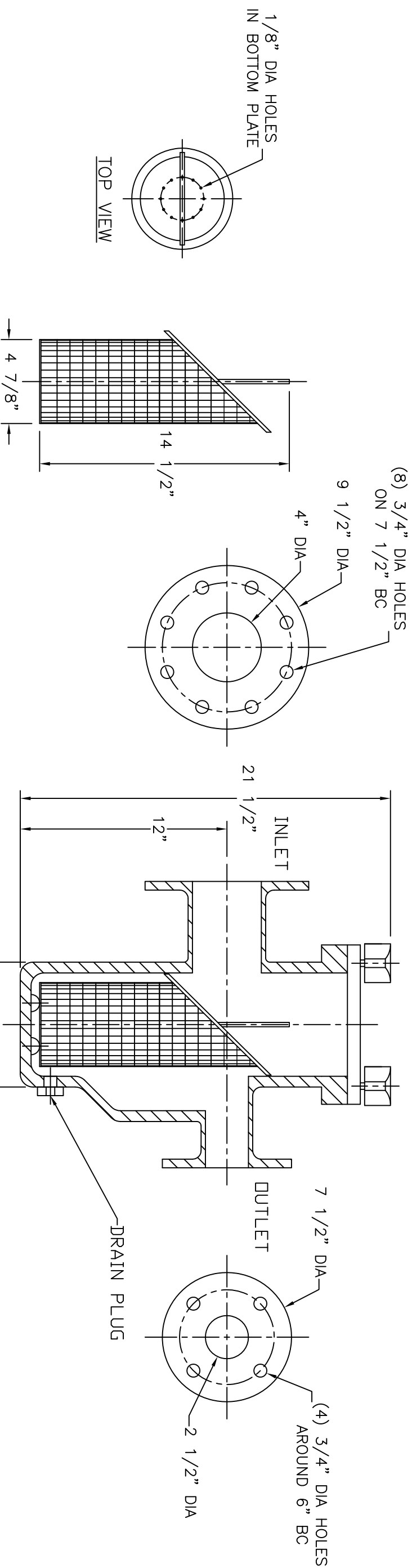
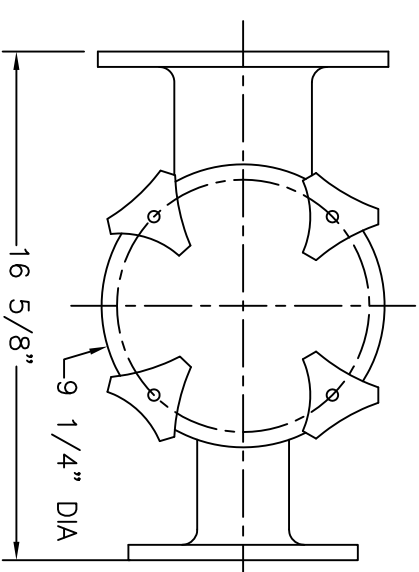


NOTES

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



| | | | | | | | | | |
|--|-------------|--|--|--|--|--|--|--|--|
| CERTIFIED FOR PRODUCTION | | | | | | | | | |
| BY: _____ DATE: _____ | | | | | | | | | |
| MER-MADE, INC. | | | | | | | | | |
| THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO MER-MADE FILTER INCORPORATED. IT IS LOANED IN CONFIDENCE AND IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT IS FURNISHED AND IS TO BE RETURNED UPON REQUEST. THIS DRAWING AND SUCH INFORMATION IS NOT TO BE REPRODUCED, TRANSMITTED, DISCLOSED, OR USED OTHERWISE IN WHOLE OR IN PART WITHOUT THE WRITTEN AUTHORIZATION OF MER-MADE FILTER INCORPORATED. | | | | | | | | | |
| 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 | | | | | | | | | |
| 4" X 2 1/2" REDUCING | | | | | | | | | |
| FO SERIES BASKET STRAINER | | | | | | | | | |
| SIZE | | | | | | | | | |
| DWN BY: SJV DWG NO. M-0136 | | | | | | | | | |
| CHK BY: RO | | | | | | | | | |
| SCALE: NTS DATE: 03/27/18 Sheet: 1 OF 1 | | | | | | | | | |