

Job Name:\_\_\_\_\_

Tag Name:\_\_\_\_\_ Quantity:\_\_\_\_\_

Unit Size:\_\_\_\_\_

# STAINLESS STEEL

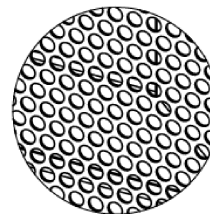
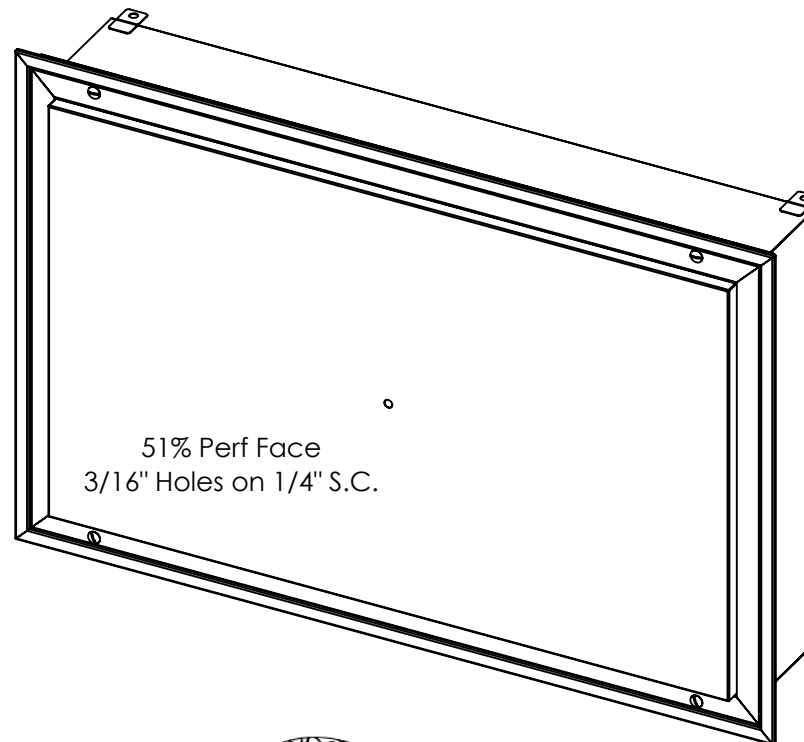
## FRD

### FLAT RADIAL DIFFUSER

### 1-WAY - DROP FACE

#### OPTIONS

- ☐ 304 Stainless Steel **(Standard)**
  - ☐ #4 Satin Finish **(Standard)**
- ☐ 316 Stainless Steel
  - ☐ #4 Satin Finish
- ☐ Aluminum
- ☐ White Antimicrobial Epoxy Powdercoat Finish
- ☐ Other Color:\_\_\_\_\_
- ☐ Top Inlet - (Select Shape/Size)**(Standard)**
- ☐ Side Inlet - (Select Shape/Size)
- ☐ End Inlet - (Select Shape/Size)
- ☐ Round Inlet - Size: \_\_\_\_\_ **(Standard)**
- ☐ Rectangle Inlet - Size: \_\_\_\_\_
  - ☐ Flanged
- ☐ Oval Inlet - Size: \_\_\_\_\_
- ☐ Butterfly Damper
- ☐ Bowtie Damper
- ☐ Remote Damper
- ☐ Micro Perf Screen **(Standard)**
- ☐ Foil Back Insulation
  - ☐ 1.5"
  - ☐ 2.25"



**51% Perf Detail**

\* To maintain AJ Manufacturing's policy of continuous product improvement, we reserve the right to change any information concerning product or pricing without notice or obligation \*



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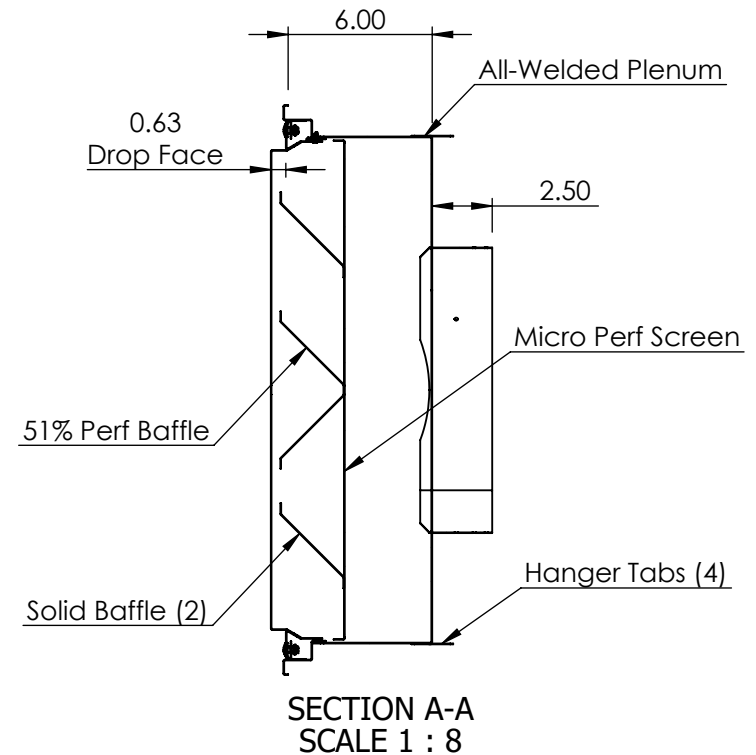
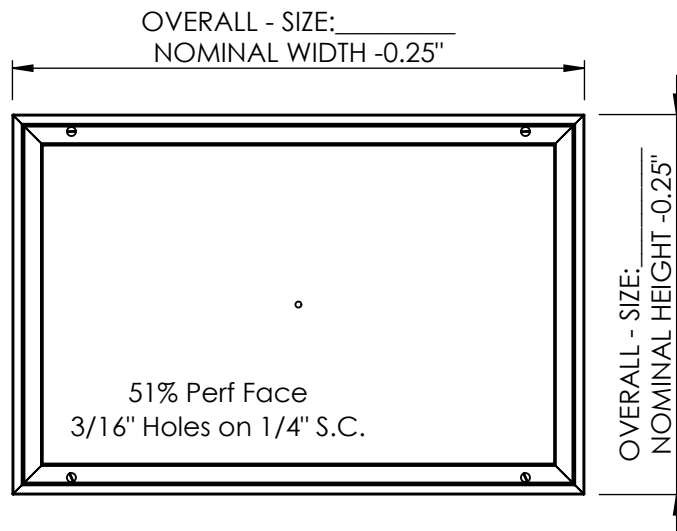
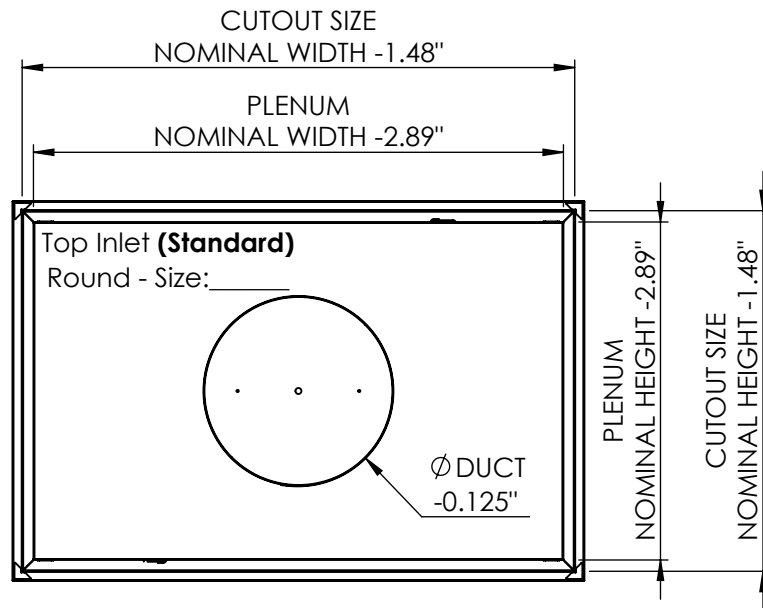
|              |                    |            |                                 |     |                 |
|--------------|--------------------|------------|---------------------------------|-----|-----------------|
| DRAWN<br>SLG | MATERIAL<br>304SS  | JOB NAME   | TAG                             | QTY | REV # A         |
| CHKD         | FINISH<br>#4 SATIN | ENGINEER   | DRAWING NAME<br>FRD-1-DROP FACE |     | SHT 1/3         |
| APRVD        | SIZE<br>36 x 24    | CONTRACTOR |                                 |     | SCL 1:8         |
|              |                    |            |                                 |     | DO NOT<br>SCALE |

# STAINLESS STEEL

## FRD

### FLAT RADIAL DIFFUSER

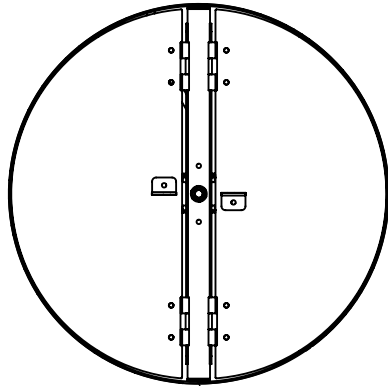
#### 1-WAY - DROP FACE



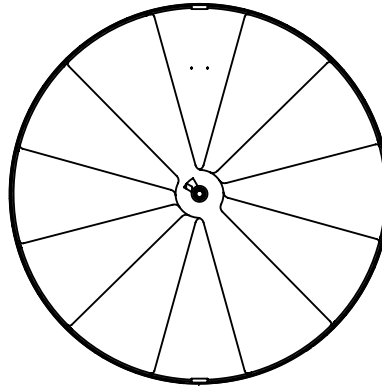
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|              |                    |            |                                 |     |              |
|--------------|--------------------|------------|---------------------------------|-----|--------------|
| DRAWN<br>SLG | MATERIAL<br>304SS  | JOB NAME   | TAG                             | QTY | REV # A      |
| CHKD         | FINISH<br>#4 SATIN | ENGINEER   | DRAWING NAME<br>FRD-1-DROP FACE |     | SHT 2/3      |
| APRVD        | SIZE<br>36 x 24    | CONTRACTOR |                                 |     | SCL 1:12     |
|              |                    |            |                                 |     | DO NOT SCALE |

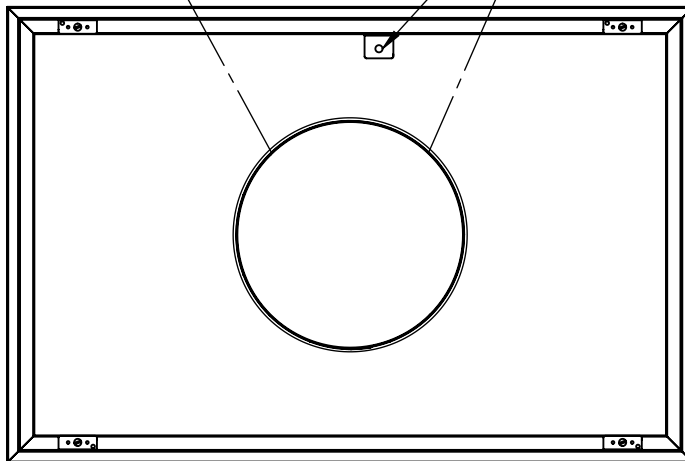
**Butterfly Damper**  
(Optional)



**Bowtie Damper**  
(Optional)



Remote Damper  
Actuator (Optional)



FACE FRAME AND BAFFLES  
REMOVED FOR CLARITY

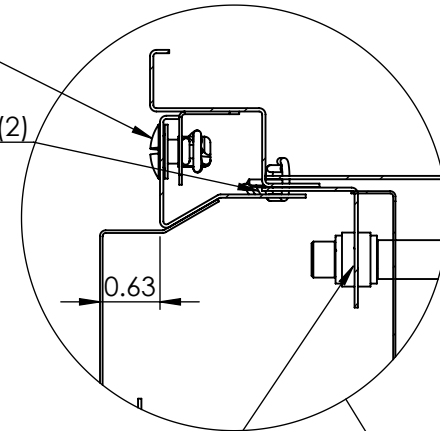
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## FRD

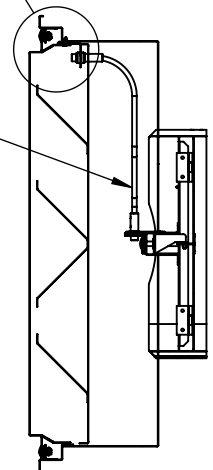
### FLAT RADIAL DIFFUSER 1-WAY - DROP FACE

Quarter-Turn  
Fasteners (4)

Safety Cables (2)



Remote Damper  
Actuator (Optional)



SECTION A-A



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|              |                    |            |                                 |     |                 |
|--------------|--------------------|------------|---------------------------------|-----|-----------------|
| DRAWN<br>SLG | MATERIAL<br>304SS  | JOB NAME   | TAG                             | QTY | REV # A         |
| CHKD         | FINISH<br>#4 SATIN | ENGINEER   | DRAWING NAME<br>FRD-1-DROP FACE |     | SHT 3/3         |
| APRVD        | SIZE<br>36 x 24    | CONTRACTOR |                                 |     | SCL 1:10        |
|              |                    |            |                                 |     | DO NOT<br>SCALE |