1. Insert the mounting ring into the duct 'E' from the face of the ceiling.
2. Fasten the mounting ring into the duct using the holes at the rear of the mounting ring.
3. Insert the SDR into the mounting ring. Rotate the SDR until it locks into the place. The "U" tabs should fit around the tightening screws.
4. Tighten using a Phillips screw driver.

<table>
<thead>
<tr>
<th>Model</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDR-06</td>
<td>13/16</td>
<td>6</td>
<td>2 1/4</td>
<td>7 1/2</td>
</tr>
<tr>
<td>SDR-08</td>
<td>13/16</td>
<td>8</td>
<td>2 1/4</td>
<td>9 1/2</td>
</tr>
<tr>
<td>SDR-10</td>
<td>10</td>
<td>2 1/4</td>
<td>11 7/8</td>
<td></td>
</tr>
<tr>
<td>SDR-12</td>
<td>12</td>
<td>2 1/4</td>
<td>13 7/8</td>
<td></td>
</tr>
<tr>
<td>SDR-14</td>
<td>14</td>
<td>2 3/4</td>
<td>17 7/8</td>
<td></td>
</tr>
<tr>
<td>SDR-16</td>
<td>1 1/8</td>
<td>16</td>
<td>2 3/4</td>
<td>18</td>
</tr>
<tr>
<td>SDR-20</td>
<td>1 3/4</td>
<td>20</td>
<td>3 1/2</td>
<td>23 3/8</td>
</tr>
<tr>
<td>SDR-24</td>
<td>2</td>
<td>24</td>
<td>3 13/16</td>
<td>27 7/8</td>
</tr>
</tbody>
</table>
SDR Installation Instruction
Exposed duct

SDR Mounting Screws

AirConcepts
AIR DISTRIBUTION PRODUCTS

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AIRCONCEPTS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AIRCONCEPTS, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES: ± 1/32"
FRACTIONAL ANGULAR: MACH 1 BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

NEXT ASSY USED ON FINISH

APPLICATION DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED: NAME DATE

DRAWN M.H. 1/14/20
CHECKED
ENG APPR.
MFG APPR.
Q.A.

COMMENTS: