**Typical Applications**
- Audio and Visual Equipments: CD Player / Headphone Stereo / Car CD Player / DVD Player
- Office Automation Equipments: CD/DVD-ROM Drive

**Precious metal-brush motors**

**RF-300CA**

**Output:** APPROX 0.1W~0.5W

**Applications**

### Audio and Visual Equipments
- CD Player / Headphone Stereo / Car CD Player / DVD Player

### Office Automation Equipments
- CD/DVD-ROM Drive

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Nominal Operating Range</th>
<th>Speed (r/min)</th>
<th>Current (A)</th>
<th>Stall Torque (mN·m)</th>
<th>Stall Output Torque (g·cm)</th>
<th>Stall Current (A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RF-300CA-11440</td>
<td>2V</td>
<td>0.7 ~ 5.0</td>
<td>2200</td>
<td>0.018</td>
<td>0.055</td>
<td>0.049</td>
<td>1.14</td>
</tr>
<tr>
<td>RF-300CA-11400</td>
<td>3V</td>
<td>1.2 ~ 8.0</td>
<td>3700</td>
<td>0.018</td>
<td>0.073</td>
<td>0.12</td>
<td>1.91</td>
</tr>
<tr>
<td>RF-300CA-09550</td>
<td>3V</td>
<td>1.0 ~ 6.0</td>
<td>2700</td>
<td>0.012</td>
<td>0.042</td>
<td>0.27</td>
<td>1.24</td>
</tr>
<tr>
<td>RF-300CA-14270</td>
<td>1.9V</td>
<td>0.5 ~ 4.0</td>
<td>3500</td>
<td>0.032</td>
<td>0.12</td>
<td>0.38</td>
<td>0.11</td>
</tr>
</tbody>
</table>

*High temperature specification motor is also available.
*Also available with terminals (without leadwires).

**DIRECTION OF ROTATION**

- 6 Places
- JIS M1.7 x 0.35 Tapped Hole
- Usable machine screw length 1.1 max. from motor mounting surface.

**WEIGHT:** 22g (APPROX)