SPECIFICATION
- AMPS/PHASE 0.88
- RESISTANCE/PHASE(Ohms)@25°C 7.5±9%
- INDUCTANCE/PHASE(mH)@1KHz 21.7±20%
- HOLDING TORQUE(Nm)[lb-in] 0.60(5.31)
- STEP ANGLE(°) 1.80
- STEP ACCURACY(NON-ACCUM) ±5.00%
- ROTOR INERTIA(g-cm²) 120.00
- WEIGHT(Kg)[lb] 0.50[1.10]

TEMPERATURE RISE MAX.80°C (MOTOR STANDSTILL; FOR 2PHASE ENERGIZED)

AMBIENT TEMPERATURE -10°C - 50°C [14°F - 122°F]

INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)

INSULATION CLASS B 130°C [266°F]

DIELECTRIC STRENGTH 500VAC FOR 1MIN, (BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

AMBIENT HUMIDITY MAX. 85% (NO CONDENSATION)

TYPE OF CONNECTION (EXTERN)

<table>
<thead>
<tr>
<th>PIN NO</th>
<th>BIPOLAR</th>
<th>LEADS</th>
<th>WINDING</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A —</td>
<td>BLK</td>
<td>A</td>
</tr>
<tr>
<td>2</td>
<td>A1 —</td>
<td>GRN</td>
<td>A1</td>
</tr>
<tr>
<td>3</td>
<td>B —</td>
<td>RED</td>
<td>B</td>
</tr>
<tr>
<td>4</td>
<td>B1 —</td>
<td>BLU</td>
<td>B1</td>
</tr>
</tbody>
</table>

FULL STEP 2 PHASE Ex., WHEN FACING MOUNTING END (X)

STEP A | B | A1 | B1 | CCW  |
-------|---|----|----|------|
1      | + | +  | -  | -    |
2      | - | +  | +  | -    |
3      | - | -  | +  | +    |
4      | + | -  | -  | +    |