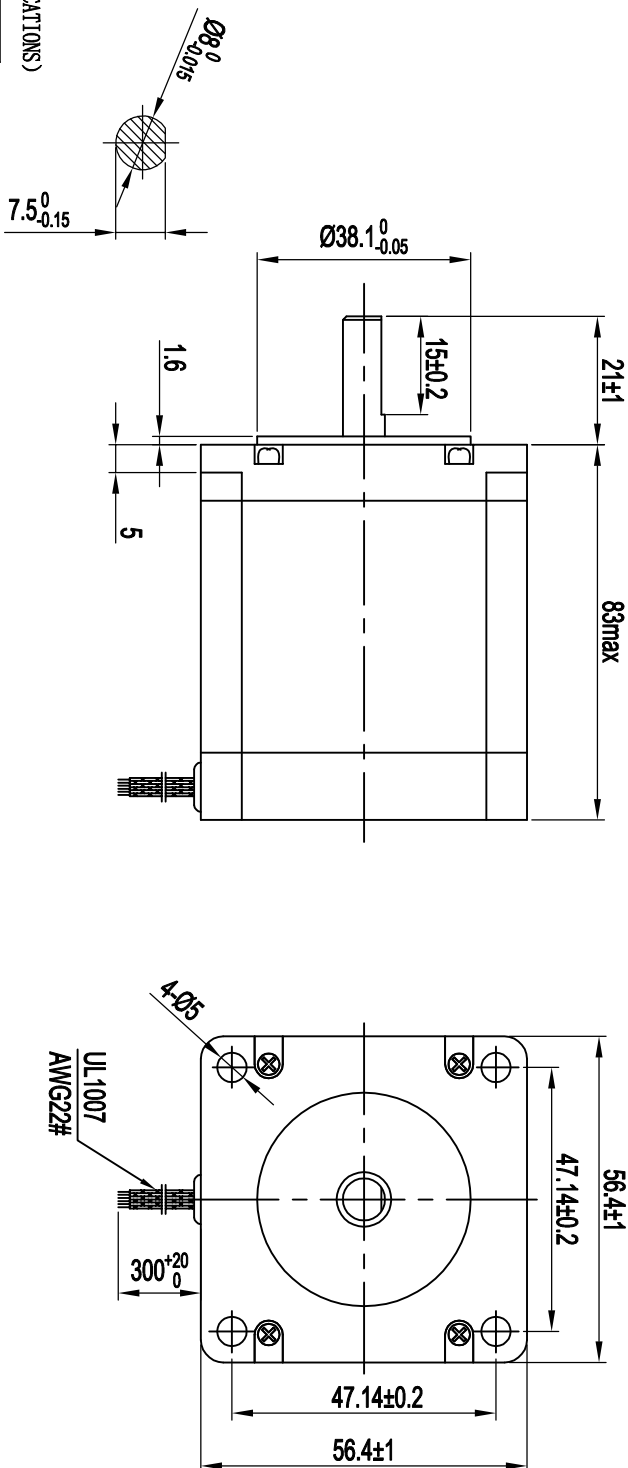
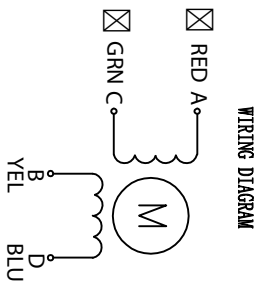


Exciting Sequence. VS. Direction of Rotation

The diagram illustrates a 4-qubit quantum circuit for a 4-qubit Walsh-Hadamard transform. The circuit is composed of four stages of operations. Stage 1: Q1 and Q2 are CNOTed, Q3 and Q4 are CNOTed. Stage 2: Q1 and Q3 are CNOTed, Q2 and Q4 are CNOTed. Stage 3: Q1 and Q4 are CNOTed, Q2 and Q3 are CNOTed. Stage 4: Q1 and Q3 are CNOTed, Q2 and Q4 are CNOTed. The final output is measured in the computational basis. The diagram includes labels for 'CW' (Controlled-Work) and 'CCW' (Controlled-Conjugate Work) directions.

Exciting sequence as the table specified will produce clockwise rotation when viewed from mounting end.

Case by two phase on



(COMMON RATINGS & SPECIFICATIONS)

Number of Phase:	2
Step angle:	1.8°
Rated Voltage:	1.7V
Rated Current/Phase:	3.0A
Rated Resistance/Phase:	0.57 $\Omega \pm 10\%$ (20°C)

[illegible]