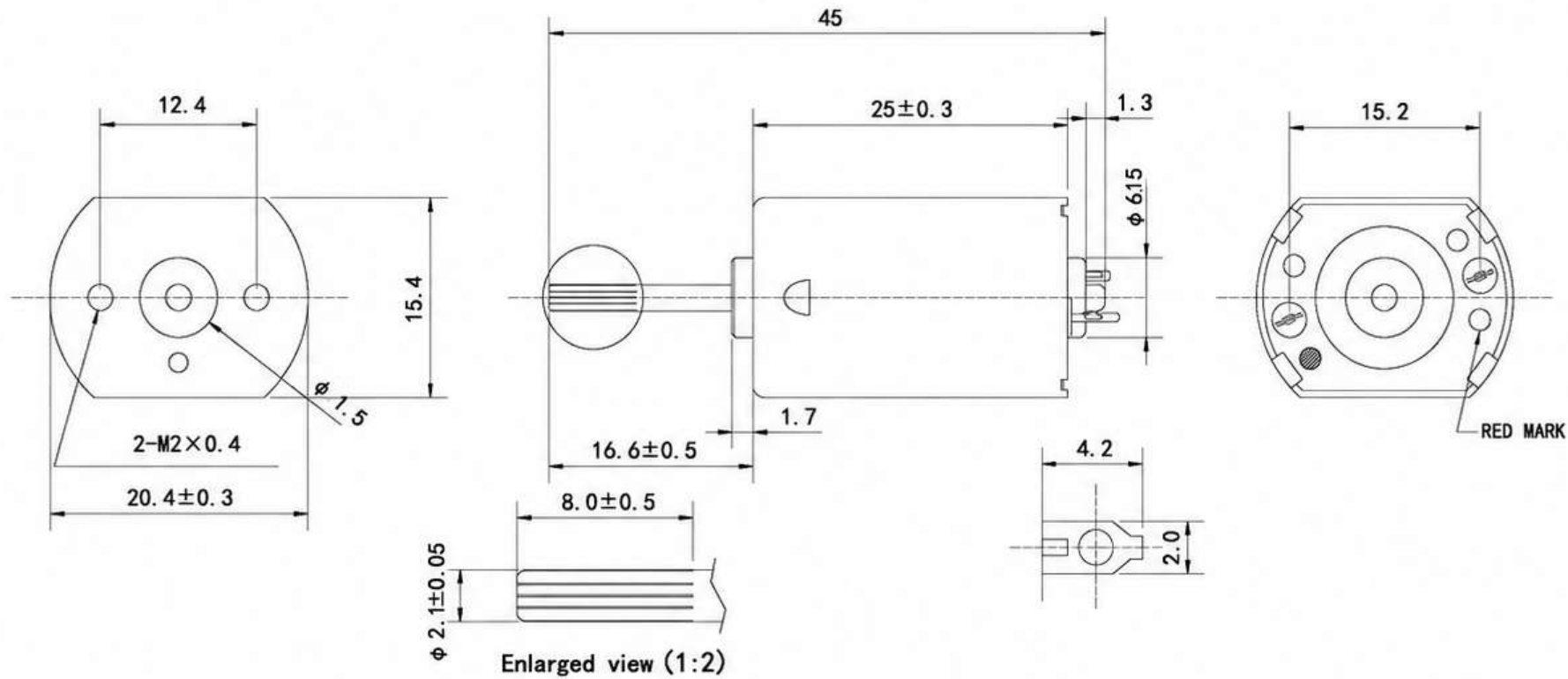


Shaft-end view rotation direction



UNSPECIFIED TOLERANCES

BASIC DIMENSIONS	TOLERANCE	ANGULAR DIMENSIONS	TOLERANCE
0~6	±0.1	0~10	±15'
6~30	±0.2	10~50	±30'
30~120	±0.3	50~120	±1°
>120	±0.5	>120	±1° 30'

CONFIRMED & ACCEPTED BY CUSTOMER

Company, Chop & Signature

OUTLINE DRAWING

MODEL NO: KC-130SH-45-6.0V

S/O:



Shenzhen Kechen Micro Motor Technology Co., Ltd.

DES'D

CHK'D

REV'D

APP'D

SCALE

1 : 1



Sample No.: 0 Customer 0

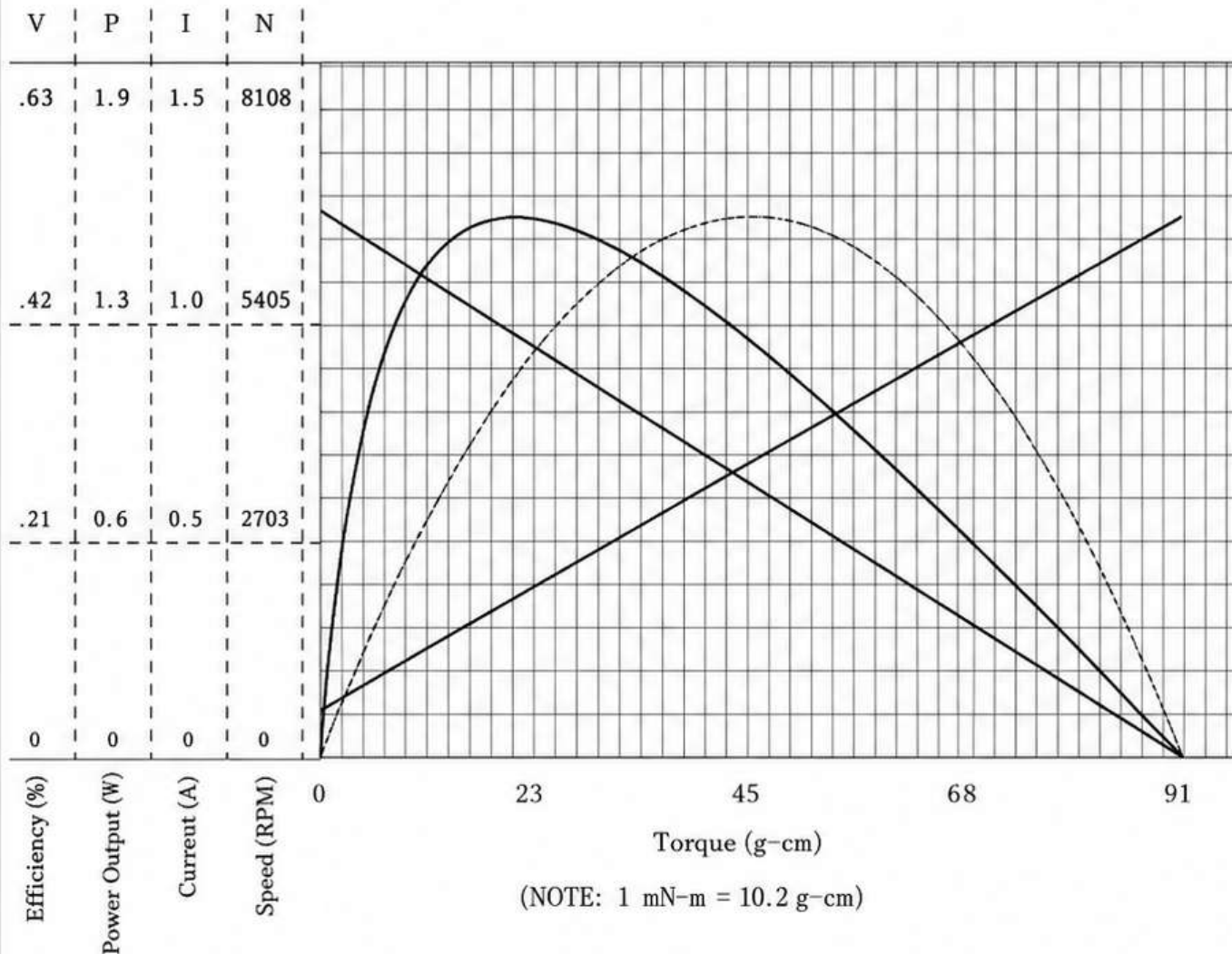
Date: 2019.10.23

Model: KC-130SH-45-6.0V (Dual Output Shaft)

—— Efficiency

----- Power Output

NOTE: Performance (in an ambient temperature of 25–30°C)
Motor tested rapidly to prevent significant temperature rise.



Constant Voltage: 6.0 V_{DC}
Direction: CCW

At No Load
Speed: 6800 rpm
Current: 0.105 A

At Stall (Extrapolated)
Torque: 90.7 g-cm
Current: 1.21 A

At Maximum Efficiency
Efficiency: 52.0 %
Torque: 20.9 g-cm
Speed: 5233 rpm
Current: 0.36 A
Output: 1.12 W

At Maximum Power Output
Output: 1.58 W
Torque: 45.3 g-cm
Speed: 3400 rpm
Current: 0.66 A

Issued by QA Reliability Testing Center

COMPUTER PRINT-OUT
NOMINAL MOTOR CURVES

Performance and characteristics are measured based on standard test conditions.

Prepared by:

Checked by:

Approved by:

Date: 2019.10.23