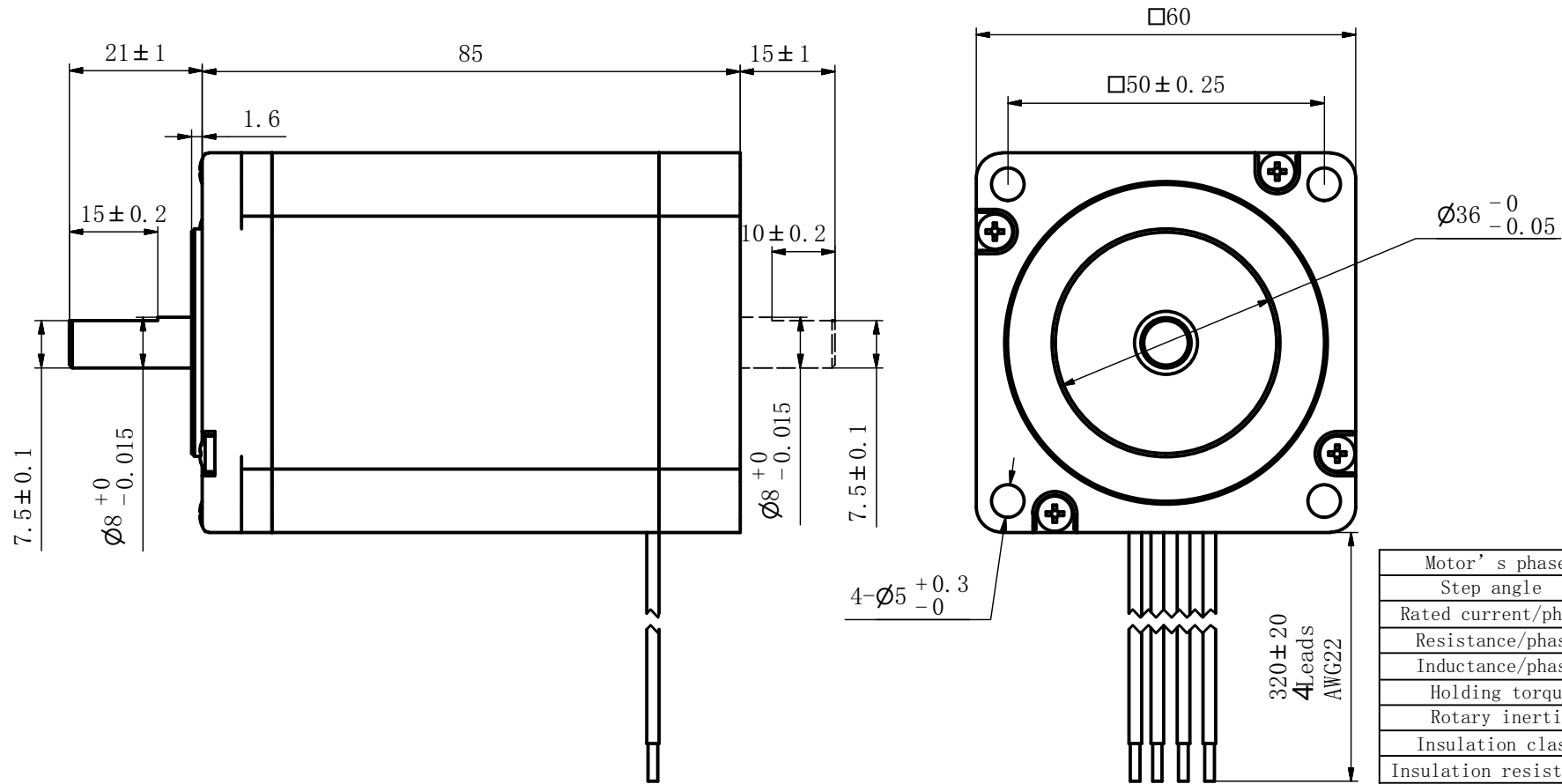


24H2085-500
 CE DINGS' MOTION
 RoHS DATE

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY



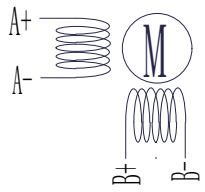
Motor's phase	2
Step angle	1.8°
Rated current/phase	5.0 A
Resistance/phase	0.4 Ω ±10%
Inductance/phase	1.8mH ±20%
Holding torque	3.0N.m
Rotary inertia	690g.cm ²
Insulation class	B
Insulation resistance	100M Ω (500VDC)
Heat rise	80°C
Motor weight	1.3kg

CUSTOMER

NOTICE TO PERSONS RECEIVING THIS DRAWING
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WIRING CHART

EXCITING SEQUENCE



→			
+	-	-	+
-	+	+	-
-	+	-	+
←			

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.

LINEAR		ANGULAR	
0~3	±0.2	0~10	±1.5°
3~6	±0.5	10~50	±1°
6~30	±0.8	50~120	±30'
30~120	±1.5	120~400	±15'

DRAWN	DATE
APPRVD	DATE
MODEL	24H2085-500

DINGS'

SIZE	A3	SHEET	1 OF
SCALE	1: 1	REV	00