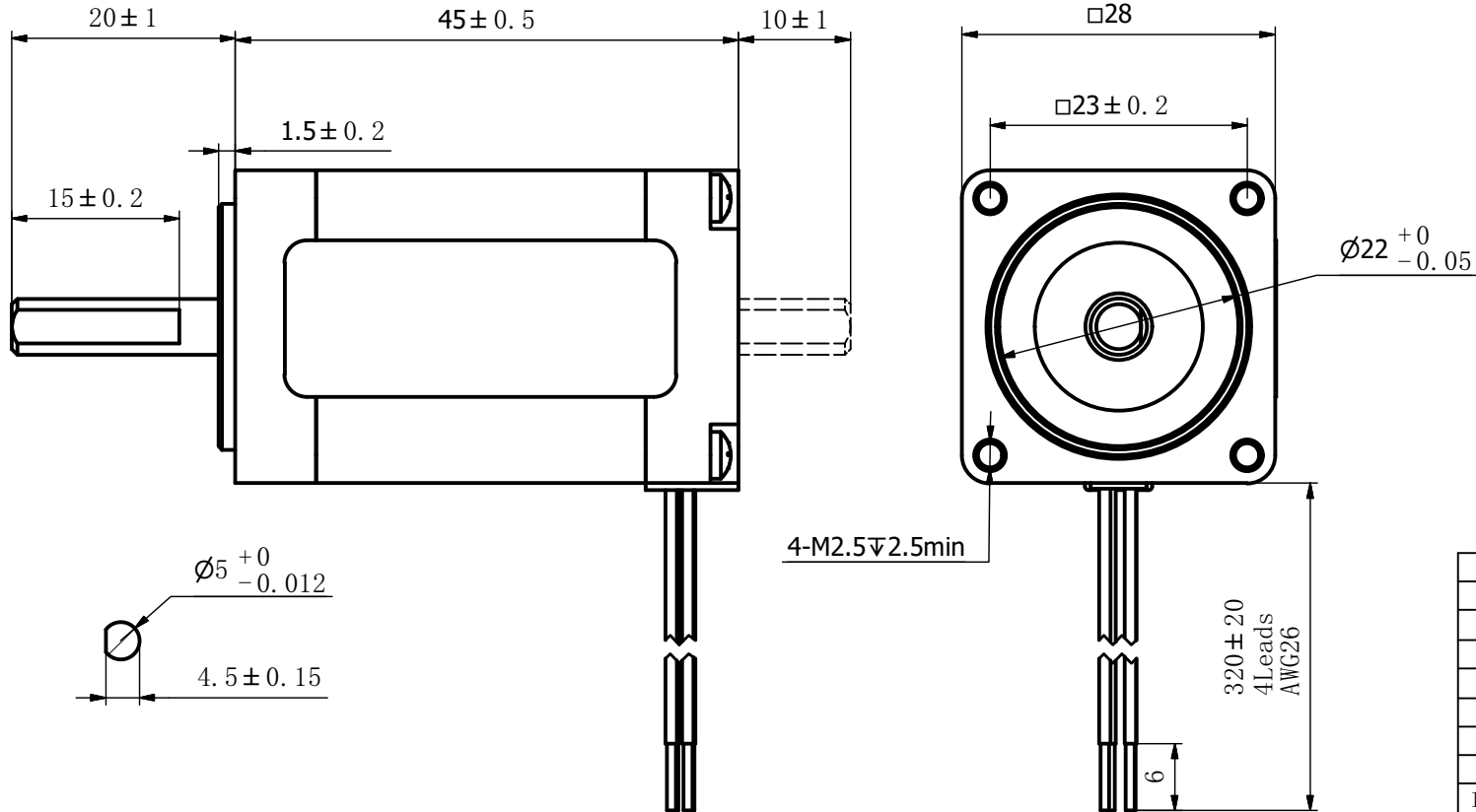


CE DINGS' MOTION
RoHS DATE

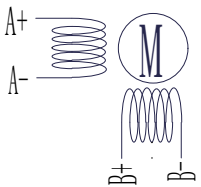
REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY





Motor's phase	2
Step angle	1.8°
Rated current/phase	1.0 A
Resistance/phase	4.1 $\Omega \pm 10\%$
Inductance/phase	4.0mH $\pm 20\%$
Holding torque	0.1 N.m
Rotary inertia	13g.cm ²
Insulation class	B
Insulation resistance	100M Ω (500VDC)
Heat rise	80°C
Motor weight	0.2 kg

CUSTOMER

WIRING CHART



EXCITING SEQUENCE

				
	+		-	
	-		+	
		+		-
		-		+
				

NOTICE TO PERSONS RECEIVING THIS DRAWING

THIS POSSESSION IS ONLY CONDITIONALLY ISSUED, AND FOR THE SOLE PURPOSE OF INFORMING LICENSEES AND ASSOCIATE CONTRACTORS OF DINGS' MOTION, AND VENDORS THERE TO AND CUSTOMERS THEREOF, RECEIPT OR POSSESSION THEREOF DOES NOT CONFER TO TRANSFER ANY RIGHT IN THE SUBJECT MATTER OF THE DRAWING, THE DESIGN, CONSTRUCTION, TECHNICAL INFORMATION AND ALL OTHER SUBJECT MATTER SHOWN IN THIS DRAWING ARE AND REMAIN, EXCEPT AS MAY BE OTHERWISE INDICATED BY WRITTEN NOTICE HEREON, THE EXCLUSIVE PROPERTY OF SAID CORPORATION. THIS DRAWING MAY BE REPRODUCED ONLY BY LICENSEES AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSED MANUFACTURE, AND BY VENDORS MANUFACTURING FOR SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATE CONTRACTORS.

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

LINEAR		ANGULAR	
0~3	± 0.2	0~10	$\pm 1.5^\circ$
3~6	± 0.5	10~50	$\pm 1^\circ$
6~30	± 0.8	50~120	$\pm 30'$
30~120	± 1.5	120~400	$\pm 15'$

DRAWN

DATE _____


APPRVD

DATE _____

MODEL

11H2045-100

DINGS

SIZE	A3	SHEET	1 OF	
SCALE	1: 1	REV	00	

