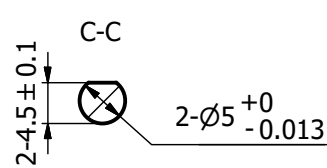
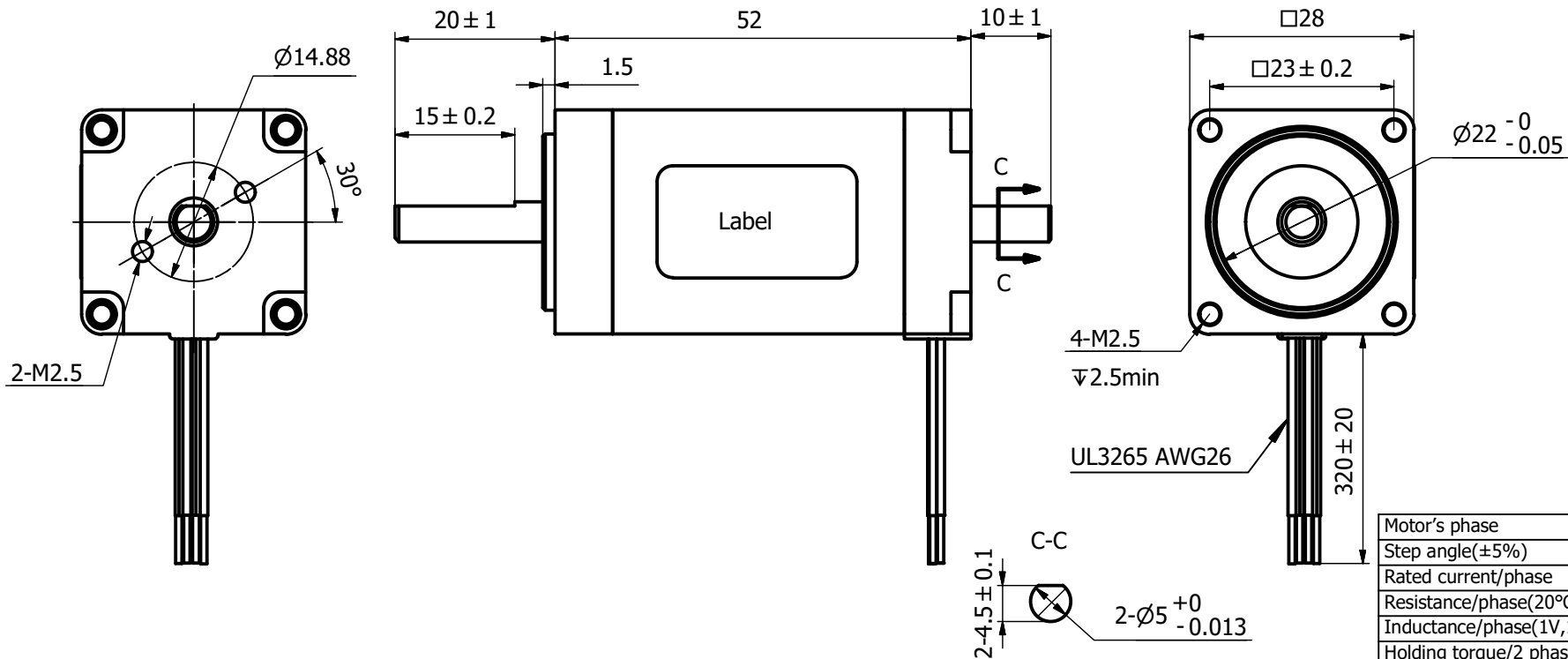


CE
RoHS

11H2052-100-4BL
DINGS' MOTION
DATE

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY

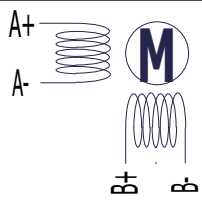


Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	1.0A
Resistance/phase(20°C)	4.7Ω±10%
Inductance/phase(1V,1kHz)	4.6mH±20%
Holding torque/2 phase	0.14N.m
Rotary inertia	18g.cm ²
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.28kg

CUSTOMER

NOTICE TO PERSONS RECEIVING THIS DRAWING
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WIRING CHART



EXCITATION SEQUENCE

CW	→			
Red A+	+		-	
Red/wht A-	-		+	
Green B+		+		-
Gm/wht B-		-		+
CCW	←			

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	Long	DATE	2022/6/14
APPRVD		DATE	

MODEL 11H2052-100-4BL

DINGS'

SIZE	A3	SHEET	1 OF 1
SCALE	1: 1	REV	00

