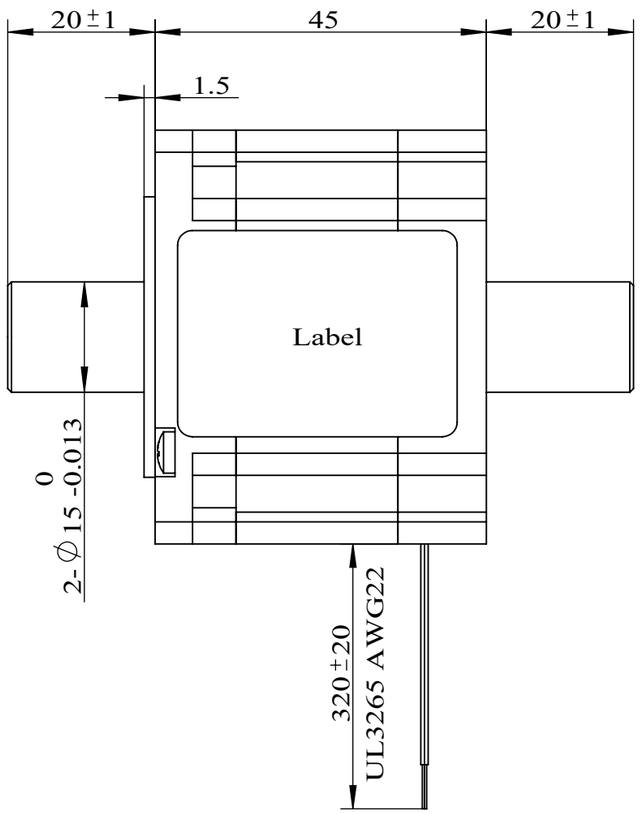
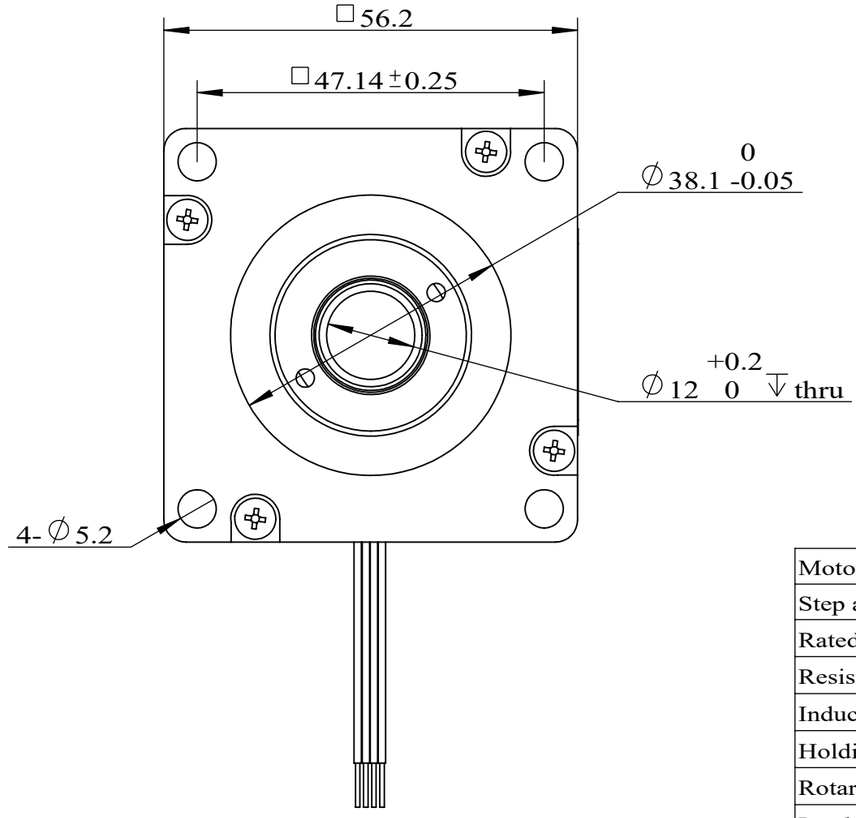
23HS2045-4D-200
DINGS' MOTION
Work order
DATE REV00

REVISE			
REV.	DATE	DESCRIPTION	DRAWN BY

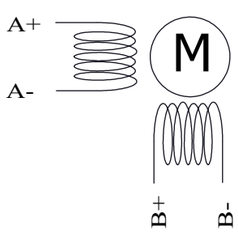




Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	2.0 A(RMS)
Resistance/phase(20℃)	1.75 Ω±10%
Inductance/phase(1V,1kHz)	4.1 mH±20%
Holding torque/2 phase	0.8 N.m
Rotary inertia	180 g.cm^2
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80℃
Motor weight	0.45 Kg

CUSTOMER

WIRING CHART



EXCITATION SEQUENCE

CW	→			
Red A+	+		-	
Red/wht A-	-		+	
Grn B+		+		-
Grn/wht B-		-		+
CCW	←			

NOTICE TO PERSONS RECEIVING THIS DRAWING
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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.

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

DRAWN		DATE	
APPRVD		DATE	
MODEL	23HS2045-4D-200		
SIZE	A3	SHEET	1 OF 1
SCALE	1:1	REV	00

DINGS'