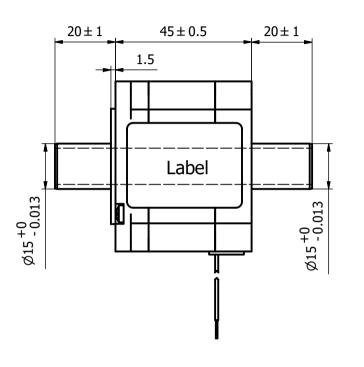
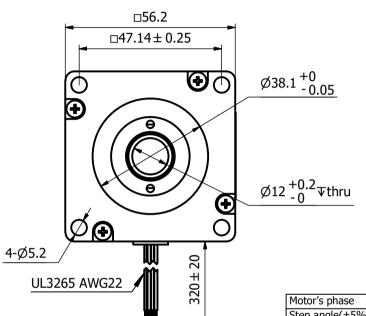
23HS2045-4D-200 CE DINGS' MOTION DATE RoHS

REVISION REV. DESCRIPTION DATE DRAWN BY





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

CUSTOMER					
WIRING CHART	EXCITATION SEQUENCE				
A+ M	CW	\longrightarrow			
	Red A+	+		-	
A	Red/wht A-	•		+	
(((((((((((((((((((Green B+		+		ı
00000	Grn/wht B-		•		+
В+ В-	CCW		\leftarrow		

NOTICE TO PERSONS RECEIVING THIS DRAWING
THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND FOR THE SOLE PURPOSE OF INFORMING LICENSEES AND ASSOCIATE CONTRACTORS OF DINGS' MOTION, AND VENDORS THERETO AND CUSTOMERS THEREOF, RECEIPT OR POCESSION 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 LICENSEES AND ASSOCIATE CONTRACTORS. UNLESS OTHERWISE SPECIFIED ALL

	DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.				DRAWN
	LINEAR		ANGULAR		APPRVD
	0 ~3	±0.2	0 ~10	±1.5°	
+	3 ~6	±0.5	10~ 50	±1°	MODEL
	6 ~30	±0.8	50 ~120	±30′	MODEL
	30 ~120	±1.5	120~ 400	±15′	
				_	

DRAWN	Long	DATE	2022/6/17
APPRVD		DATE	

23HS2045-4D-200

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SIZE SCALE T: T KEV

