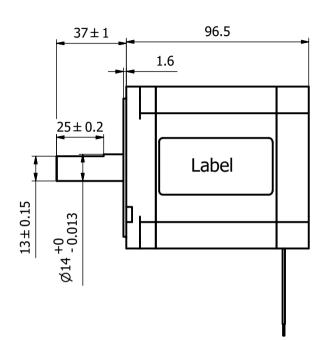
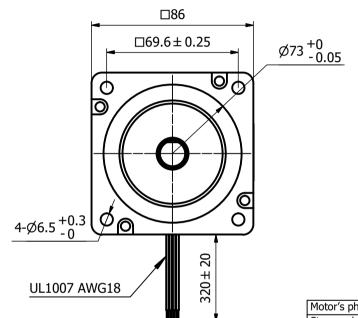
$\overline{\Phi}$

34H2098-600-4AL
C € DINGS' MOTION
DATE

REV. DATE DESCRIPTION DRAWN BY





Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	6.0A
Resistance/phase(20°C)	0.5Ω±10%
Inductance/phase(1V,1kHz)	3.5mH±20%
Holding torque/2 phase	7.0N.m
Rotary inertia	2800g.cm^2
Insulation class	В
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	2.9kg

CUSTOMER					
WIRING CHART	EXCITATION SEQUENCE				
A+	CW			\rightarrow	
, (M)	BLK A+	+		-	
A	GRN A-	-		+	
((X X X X))	RED B+		+		-
00000	BLU B-		-		+
В В	CCW		\leftarrow		

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DIMENSIONS ARE IN MILLIMETERS AND				DRAWN
				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′	
	LINE 0~3 3~6 6~30	TOLERANCES ARE ALINEAR LINEAR $0 \sim 3$ ± 0.2 $3 \sim 6$ ± 0.5 $6 \sim 30$ ± 0.8	TOLERANCES ARE AS BELOW PER I LINEAR ANGU $0 \sim 3$ ± 0.2 $0 \sim 10$ $3 \sim 6$ ± 0.5 $10 \sim 50$ $6 \sim 30$ ± 0.8 $50 \sim 120$	TOLERANCES ARE AS BELOW PER ISO2768-ck. LINEAR ANGULAR $0 \sim 3$ ± 0.2 $0 \sim 10$ $\pm 1.5^{\circ}$ $3 \sim 6$ ± 0.5 $10 \sim 50$ $\pm 1^{\circ}$ $6 \sim 30$ ± 0.8 $50 \sim 120$ $\pm 30'$

UNLESS OTHERWISE SPECIFIED ALL

DRAWN	Long	DATE	2022/11/28
APPRVD		DATE	

34H2098-600-4AL

2022/11/28		
<u>.</u>		V
	SIZE	Δ3

IZE	A3	SHEET	1 OF 1	
ALE	1: 1	REV	00	



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