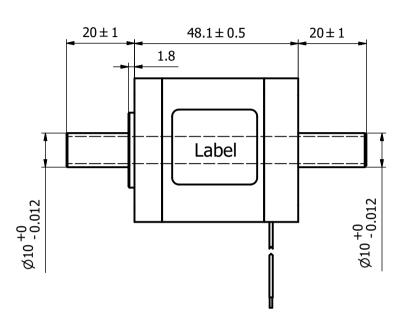
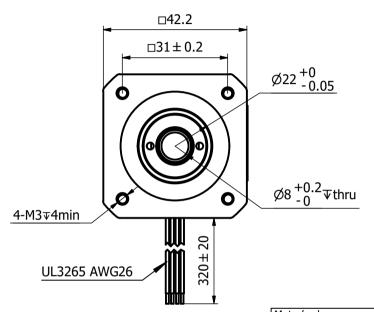
REVISION DESCRIPTION REV. DATE DRAWN BY







Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	2.5A
Resistance/phase(20°C)	1.0Ω±10%
Inductance/phase(1V,1kHz)	1.8mH±20%
Holding torque/2 phase	0.48N.m
Rotary inertia	58.1g.cm^2
Insulation class	В
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.36kg

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

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	LINE		AS BELOW PER I	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′	

PPRVD		DATE				\perp	
DDEL	17HS2048-4D-250		SIZE	A3	SHEET	1 OF	
			SCALE	1: 1	REV	00	

2022/6/17

