

17C22

DINGS' MOTION
work order
DATE REV00

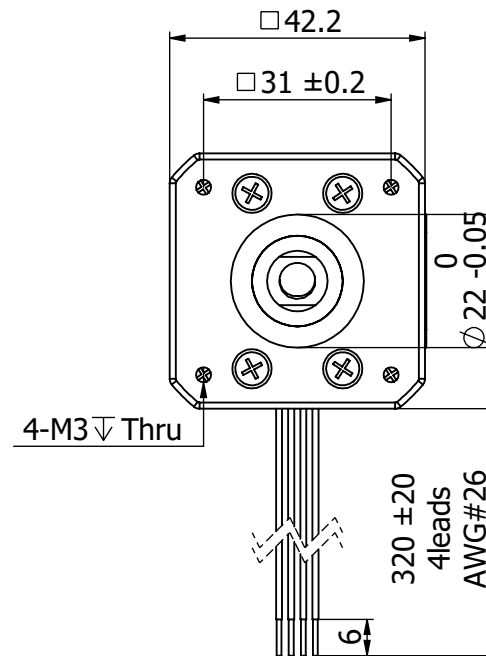
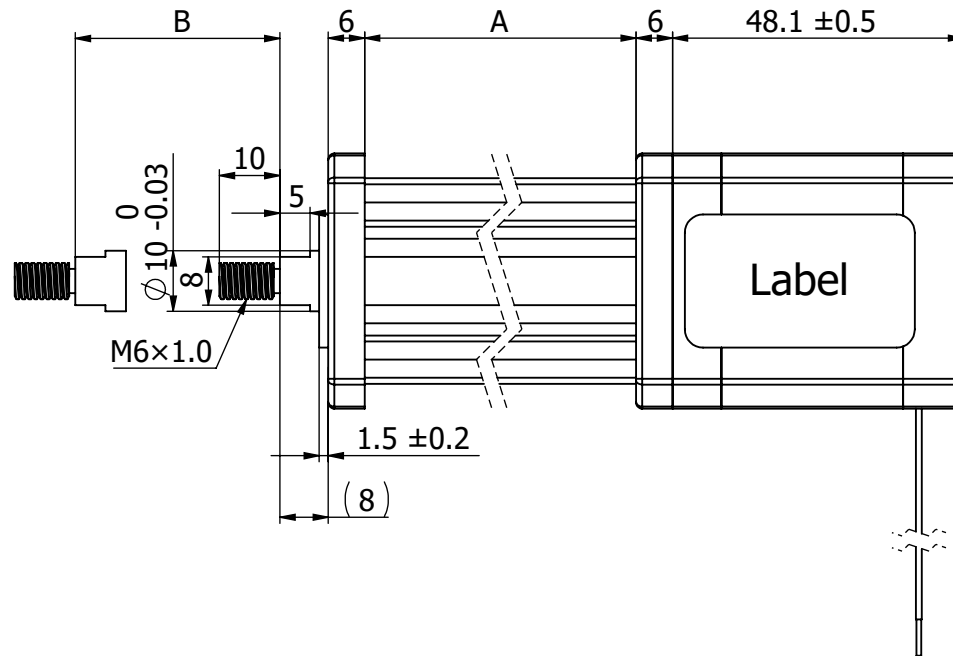
REVISION

REV.

DATE

DESCRIPTION

DRAWN BY

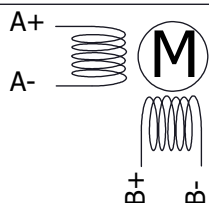


Notes,
1.To maximize output force and life of linear actuators,
radial load on lead screws should be avoided or be kept at a minimum.

Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	—
Resistance/phase(20°C)	—
Inductance/phase(1V,1kHz)	—
Linear travel per step	—
Lead screw diameter	Ø 6.35mm
Lead screw lead	—
Nut material	—
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Motor weight	0.39 Kg

CUSTOMER

WIRING CHART



EXCITATION SEQUENCE

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

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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

17C22

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