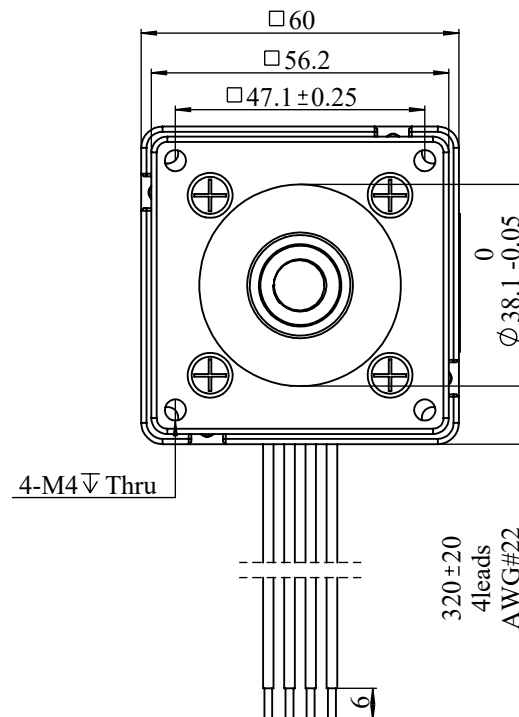
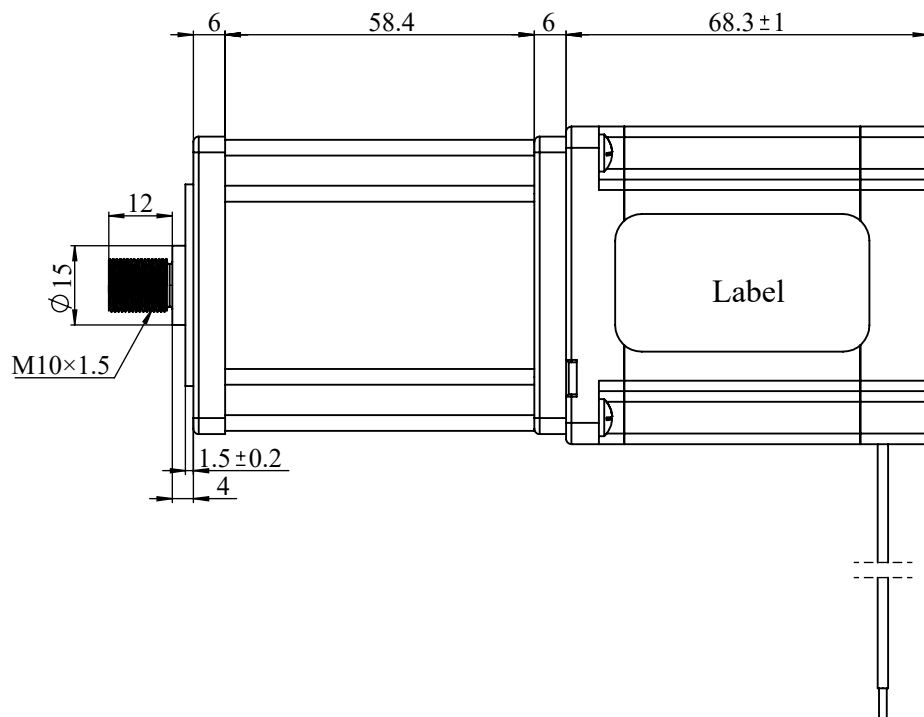




24C22-100
DINGS' MOTION
Work order
DATE REV00

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY



Motor's phase	2
Step angle(±5%)	1.8°
Rated current/phase	--A(RMS)
Resistance/phase(20°C)	--Ω±10%
Inductance/phase(1V,1kHz)	--mH±20%
Linear travel per step	--mm/step
Lead screw diameter	Ø9.525mm
Lead screw lead	--mm
Nut material	--
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.69 kg
Thrust	--
Stroke	25.4mm

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.

CUSTOMER		NOTICE TO PERSONS RECEIVING THIS DRAWING 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 AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSED MANUFACTURE, AND BY VENDORS MANUFACTURING FOR SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATE CONTRACTORS.											
WIRING CHART		EXCITATION SEQUENCE				DRAWN		DATE		DINGS'			
	CW	→				APPRVD		DATE	DATE				
	Red A+	+		-									
	Red/Wht A-	-		+		MODEL	24C22-100	SIZE	A3	SHEET	1 OF 1		
	Gm B+		+		-								0 ~ 3
	Gm/Wht B-		-		+			3 ~ 6	±0.5	10 ~ 50	±30°		
	CCW	←											6 ~ 30
					30 ~ 120	±1.5		120 ~ 400	±1.5°				