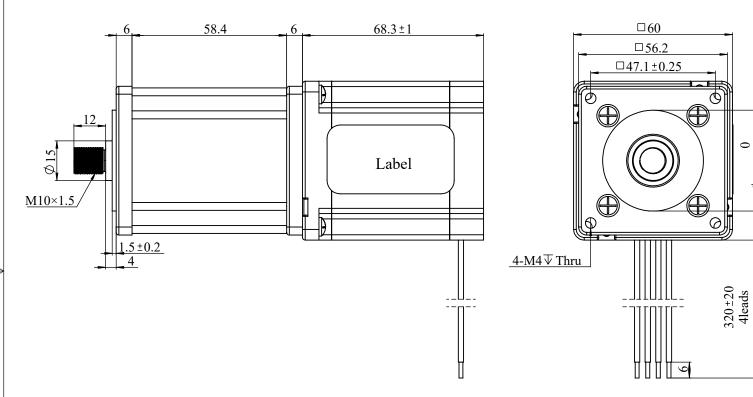


REVISION									
REV.	DATE	DESCRIPTION	DRAWN BY						



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	Ø 9.525mm					
Lead screw lead	mm					
Nut material						
Insulation class	В					
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	CUSTOMER			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											
WIRING CHART	EXCITATION SEQUENCE			SHOWN AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSED MANUFACTURE, AND BY VENDORS MANUFACTURING FOR SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATECONTRACTORS.											
A+	CW	_	$\longrightarrow$		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.			AND	DRAWN	DATE			П		CC
	Red A+	+	-			EAR	ANGULAR		APPRVD	DATE					<b>U</b> 3
	Red/Wht A-	-	+		0~3	±0.2	0~10	±15'							
	Grn B+		+	-	3~6	±0.5	10~50	±30°	1	24622400	SIZE	A3	SHEET	1 OF 1	
	Grn/Wht B-		-	+					MODEL	24C22-100					
<u>+</u>	CCW	<del></del>			6~30	±0.8	50 ~ 120	±1°	1			1 · 1	1 REV	00	)-
<u> </u>	CCW				30 ~ 120	±1.5	120 ~ 400	±1.5°			JULIE		NE V	00	'