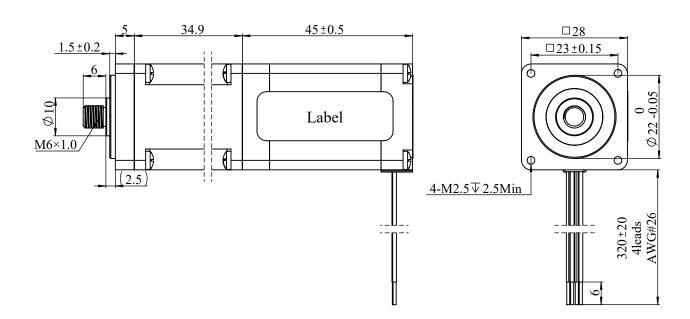


REVISION									
REV.	DATE	DESCRIPTION	DRAWN BY						



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	Ø4.77mm					
Lead screw lead	mm					
Nut material						
Insulation class	В					
Insulation resistance	100MΩ(500VDC)					
Heat rise	80°C					
Motor weight	0.18 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 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	$\overline{\hspace{1cm}}$				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.				DRAWN		DATE		DINCS				
	Red A+	+		-			EAR	ANGU		APPRVD	DATE							U 3
A	Red/Wht A-	-		+		0~3	±0.2	0~10	±15'									
()	Grn B+		+		-	3~6 ±0.5 10~50 ±30°		+30'		11.022.100		SIZE	A3	SHEET	Γ 1 OF 1			
00000	Grn/Wht B-		_		+					MODEL	11C22-100							
+ ± ±	CCW					6~30	±0.8	50 ~ 120	±1°	4				SCALE 1:1 I	REV	00	7	
	LCW				30 ~ 120	±1.5	120 ~ 400	±1.5°		001122 1				IXE V				