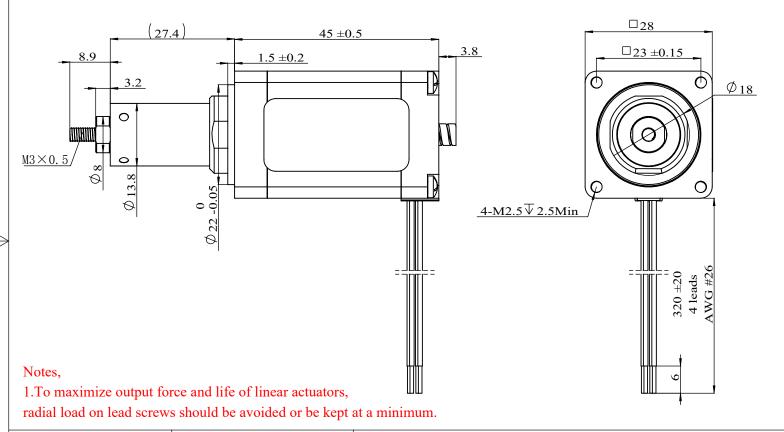


11K22-100 DINGS' MOTION Work order DATE REV00 REVISION
REV. DATE DESCRIPTION DRAWN BY



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	-/step
Lead screw diameter	Ø4.77mm
Lead screw lead	-mm
Nut material	PBT
Insulation class	В
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.18 Kg
Thrust	1000PPS/kg
stroke	25.4mm

CUSTOMER					
WIRING CHART	EXCITATION SEQUENCE			E	
A- M	CW	\longrightarrow			
	Red A+	+		-	
	Red/wht A-	-		+	
	Grn B+		+		-
	Grn/wht B-		-		+
B + B	CCW		\leftarrow		

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 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.

	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.				Ι
	LIN		ANGU		Α
_	0~3	±0.2	0~10	±15'	
_	3~6	±0.5	10 ~ 50	±30°	ı
_	6~30	±0.8	50 ~ 120	±1°	
	30 ~ 120	±1.5	120 ~ 400	±1.5°	

DRAWN		DATE		١
APPRVD		DATE		
				Γ
MODEL	11K22-1	100	SIZE	
INOULL	11111124-1	100		г

		4		•
SIZE	A3	SHEET	1 OF 1	
SCALE	1:1	REV	00	

