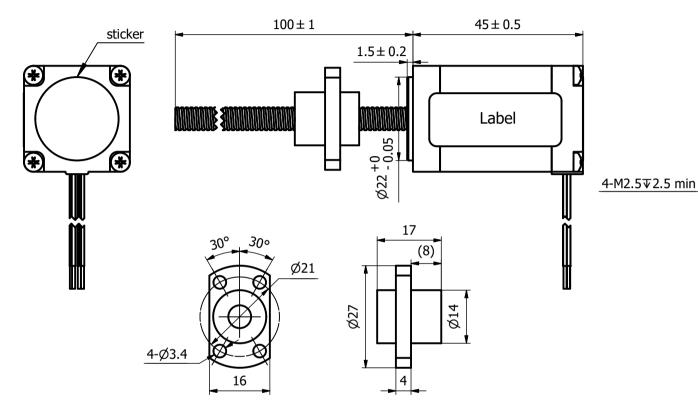


11E2210BS64-100 ϵ DINGS' MOTION Work order RoHS DATE REV00

REVISION DESCRIPTION REV. DATE DRAWN BY

□28

 $\Box 23 \pm 0.15$



Motor's phase 2 Step angle 1.8° Rated current/phase 0.95 A 4.1Ω±10% Resistance/phase Inductance/phase 4.0 mH±20% 0.03mm/step Linear travel per step Ball screw diameter Ф6.0mm 6.0mm Ball screw lead C7(KSS) Grade Insulation class 100MΩ(500VDC) Insulation resistance Heat rise 80°C Motor weight 0.18 kg

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.

NOTICE	TO	PERSONS	RECEIVING	THIS	DRAWING

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WIRING CHART	EXCITING SEQUENCE			IN THIS DRAWLING ARE AND REMAIN, EXCEPT AS MAY BE OF AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND					
A+	CW	$ \longrightarrow$				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2:			
	Red A+	+		-					LAF
A	Red/wht A-	-		+		0 ~3	±0.2	0 ~10	:
((X X X X))	Green B+		+		-	3 ∼6	±0.5	10 ~50	
00000	Grn/wht B-		-		+				
# #	CCM					6 ∼30	±0.8	50 ∼120	
—	CCW					30 ∼120	±1.5	120 ~400	

	DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-ck.					
	LINE		ANGULAR			
	0 ∼3	±0.2	0 ~10	±1.5°		
-	3 ~6	±0.5	10~ 50	±1°	V	
+	6 ~30	±0.8	50 ~120	±30′		
	30 ~120	±1.5	120~ 400	±15′		

MODEL	11E2210BS64-100				
APPRVD		DATE			
DRAWN	Galen	DATE	2022/12/28		

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

