





## 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 SHOWN IN THIS DRAWING ARE AND REMAIN, EXCEPT AS MAY BE OTHERWISE INDICATED BY WRITTEN NOTICE HEREON, THE EXCLUSIVE PROPERTY OF SAID CORPORATION. THIS DRAWING MAY BE REPRODUCED ONLY BY LICENSEES													
WIRING CHART	EXCITATION SEQUENCE					AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSEES MANUFACTURE, AND BY VENDORS MANUFACTURING FOR SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATE CONTRACTORS.													
A+ M	CW	$\longrightarrow$				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-ck.				DRAWN	Galen	DATE	2020/11/16	DINCS					
	Red A+	+	+ -			LINEAR ANGULAR				APPRVD		DATE							
	Red/wht A-	-		+		<b>0</b> ∼3	±0.2	<b>0</b> ~10	±1.5°					SIZE					
	Green B+		+		-	<b>3</b> ∼6	±0.5	<b>10</b> ~50		<b>1</b>					A3 S	HEET	1 OF 1		$\rightarrow$
	Grn/wht B-		-		+				<del></del>	MODEL	8E21-100	1		_				<b> -[</b>  -	_ <del> _((()</del> )-
# #	CCW		<del></del>			6~30 30~120	±0.8 ±1.5	<b>50</b> ∼120 <b>120</b> ∼400	±30′ ±15′					SCALE 1:	1: 1	REV	00	7	Ÿ