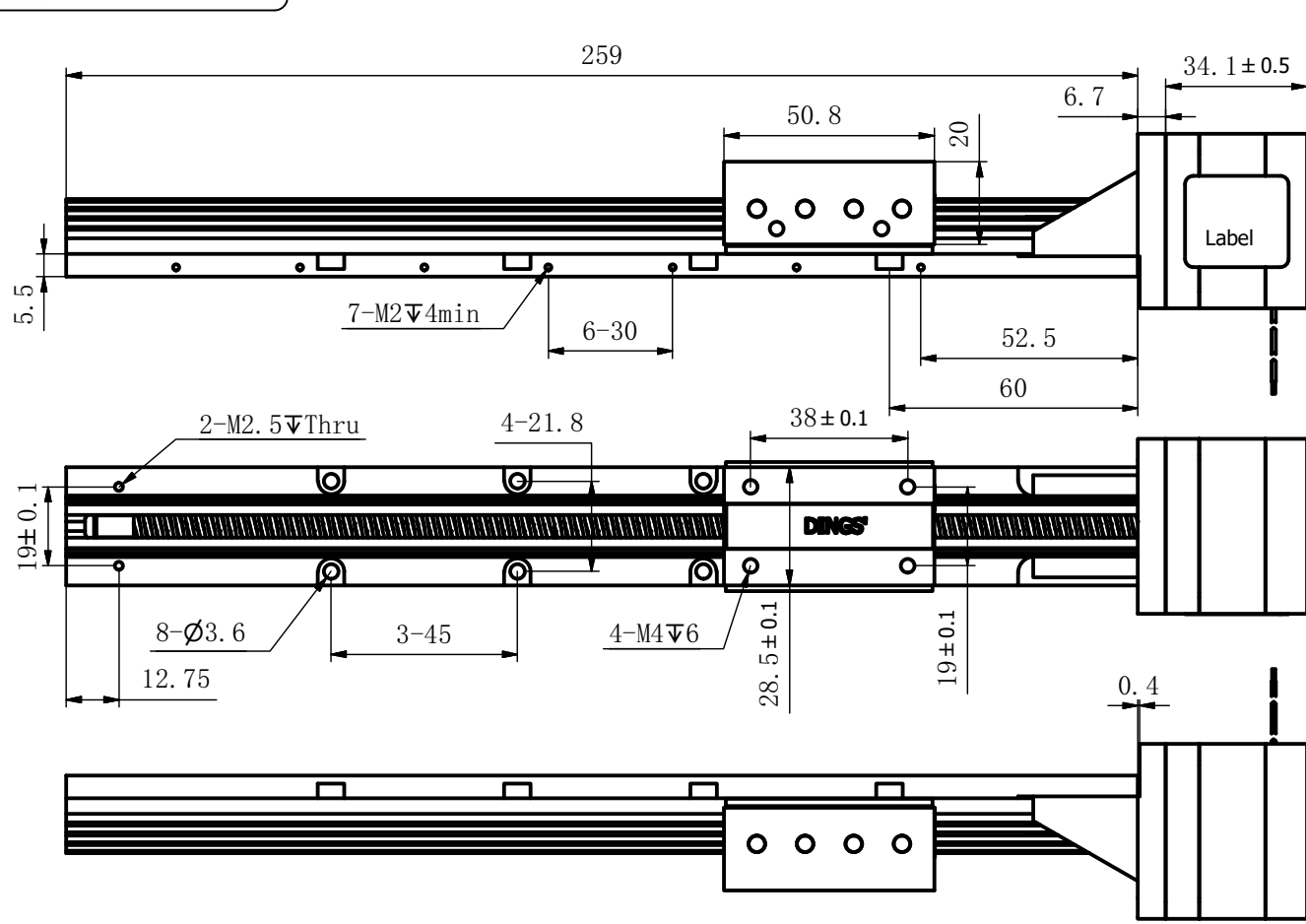


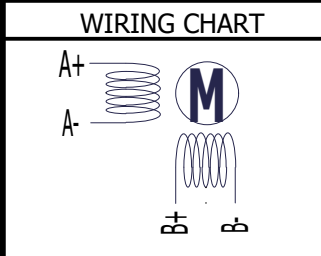

 DSLM183-17E2107R4-110
 DINGS' MOTION
 Work order
 DATE REV00

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY



Motor's phase	2
Step angle	1.8°
Rated current/phase	0.7 A
Resistance/phase	7.2Ω ± 10%
Inductance/phase	8.7 mH ± 20%
Linear travel per step	0.0254mm/step
Lead screw diameter	∅9.525mm
Lead screw lead	5.08mm
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	TBD kg
Stroke	183mm
Operating Temp	0-40°C ,No condensation

CUSTOMER



EXCITING SEQUENCE

CW	→			
Red A+	+		-	
Red/wht A-	-		+	
Green B+		+		-
Grn/wht B-		-		+
CCW	←			

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-ck.

LINEAR		ANGULAR	
0~3	±0.2	0~10	±1.5°
3~6	±0.5	10~50	±1°
6~30	±0.8	50~120	±30'
30~120	±1.5	120~400	±15'

DRAWN	Kevin	DATE	2024/7/27
APPRVD		DATE	
MODEL	DSLM183-17E2107R4-110		

DINGS'

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

