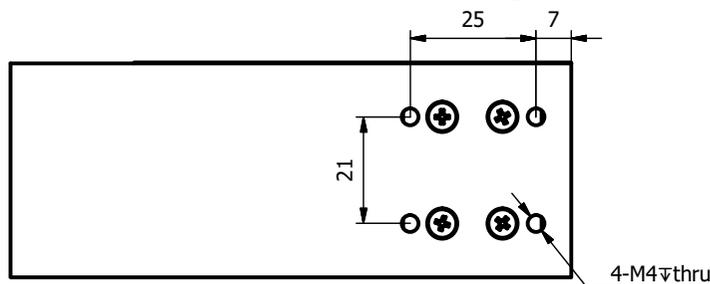
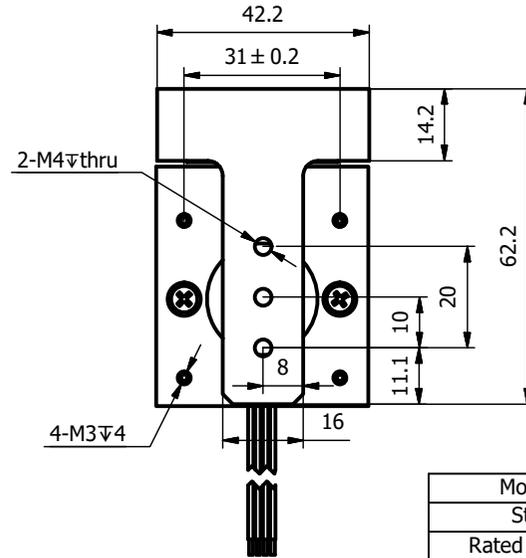
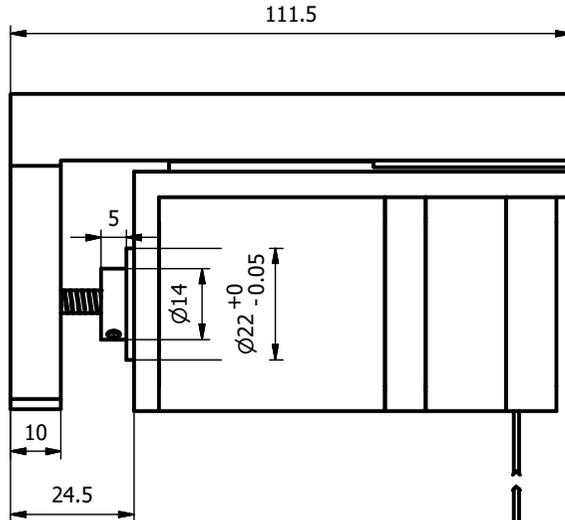
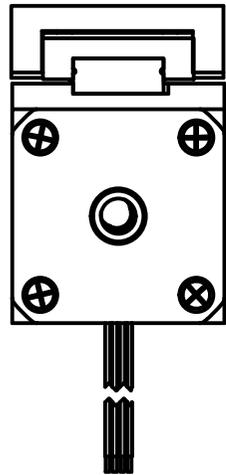


CE DLG-42S1-R01-S40
 RoHS DINGS' MOTION
 Work order
 DATE REV00

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY

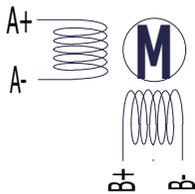


Motor's phase	2
Step angle	1.8°
Rated current/phase	1.0 A
Resistance/phase	3.8Ω±10%
Inductance/phase	5.0mH±20%
Linear travel per step	0.005mm/step
Ball screw diameter	Φ6.0mm
Ball screw lead	1.0mm
Grade	C7
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.4 kg
Operating Temperature	0 40°C (No Condensation)
Stroke	40 mm/s

CUSTOMER

NOTICE TO PERSONS RECEIVING THIS DRAWING
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WIRING CHART



EXCITING SEQUENCE

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-ck.					
LINEAR		ANGLUR		MODEL	
0~3	±0.2	0~10	±1.5°	DLG-42S1-R01-S40	
3~6	±0.5	10~50	±1°		
6~30	±0.8	50~120	±30'		
30~120	±1.5	120~400	±15'		

DRAWN	HC	DATE	2022/12/30
APPRVD		DATE	

DINGS'

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