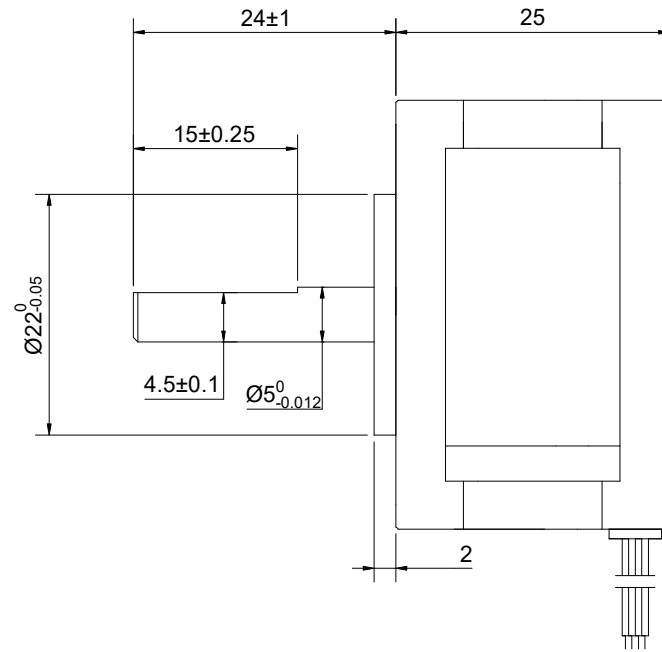
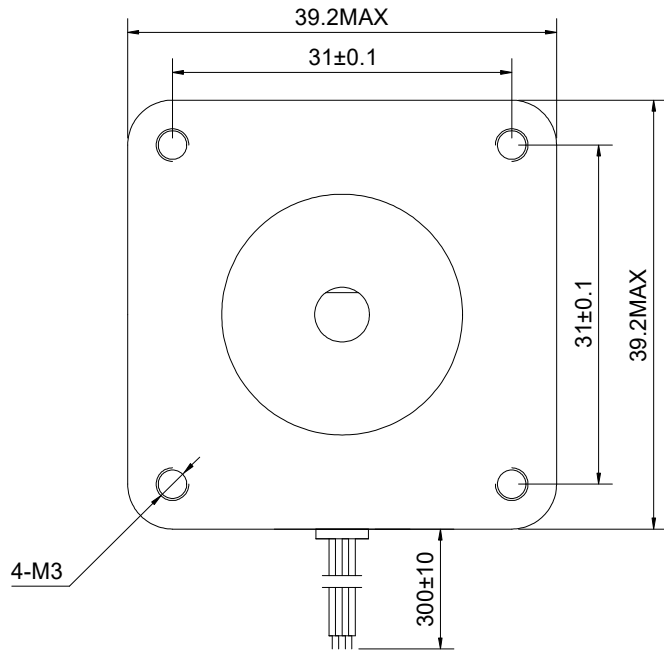


CUSTOMER'S MODEL: NO MODEL
 END COVER COLOR: GREY

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LJ	7.31.2025



SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.60
RESISTANCE/PHASE(Ohms)@25°C		10.00±10%
INDUCTANCE/PHASE(mH)@1KHz		15.50±20%
HOLDING TORQUE(Nm)[lb-in]		0.16[1.42]
STEP ANGLE(°)		0.90
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm ²)		10
WEIGHT(Kg)[lb]		—
AMBIENT TEMPERATURE		-10°C~50°C[14°F~122°F]
INSULATION CLASS		B 130°C[266°F]
TEMPERATURE RISE		MAX.80°C

COMMENT:
 1.TMBF 6000h OR MORE @ 24V/300RPM
 2.INSULATION RESISTANCE
 (NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
 3.DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS
 AND THE MOTOR CASE)

STEPPER MOTOR
 16HM10-0604S
 S/N: XXXXXXXXXXXXX



MOTOR CONNECTION			
PIN NO	BIPOLAR	LEADS	WINDING
1	A+	BLK	
2	A-	RED	
3	B+	GRN	
4	B-	BLU	

FULL STEP 2 PHASE-Ex.,WHEN FACING MOUNTING END (X)					CCW	CW	DIMENSIONS ARE IN MILLIMETERS. TOLERANCES AS BELOW: DECIMALS ANGLES X ±0.5 ±2° X.X ±0.25 X.XX ±0.13
STEP	A+	B+	A-	B-			
1	+	+	-	-			
2	-	+	+	-			
3	-	-	+	+			
4	+	-	-	+			

STEPPERONLINE®

STEPPER MOTOR

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 OTHERS UNLESS EXPRESSLY AUTHORIZED IN
 BY WRITING STEPPERONLINE.

SIGNATURE		DATE
DRN	LJ	7.31.2025
APVD	LDJ	7.31.2025

16HM10-0604S

REV.	0	SCALE	1:1	DWG NO.	A0374
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