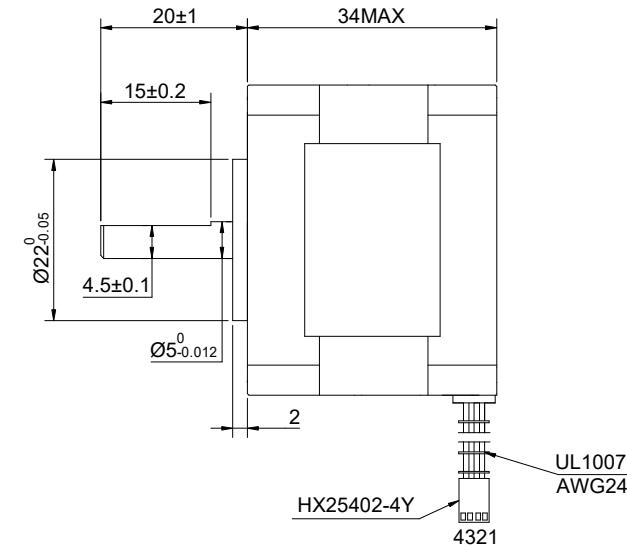
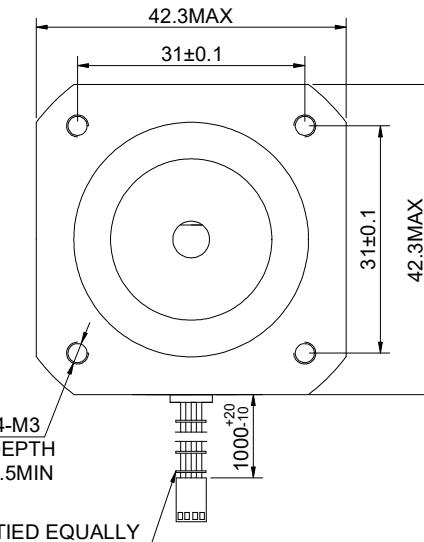


CUSTOMER'S MODEL: NO MODEL  
END COVER COLOR: BLACK

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	MYX	8.1.2025



SPECIFICATION \ CONNECTION	BIPOLAR
AMPS/PHASE	0.40
RESISTANCE/PHASE(Ohms)@25°C	30.00±10%
INDUCTANCE/PHASE(mH)@1KHz	37.00±20%
HOLDING TORQUE(Nm)[lb-in]	0.26[2.26]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%
ROTOR INERTIA(g-cm²)	—
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 )

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

THIS DOCUMENT SHALL NOT BE REPRODUCED  
NOR SHALL THE INFORMATION CONTAINED  
HEREIN BE USED BY OR DISCLOSED TO  
OTHERS UNLESS EXPRESSLY AUTHORIZED IN  
BY WRITING STEPPERONLINE.



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

**STEPPERONLINE®**

**STEPPER MOTOR**

17HS13-0404S1

REV.	0	SCALE	1:1	DWG NO.	A0581
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