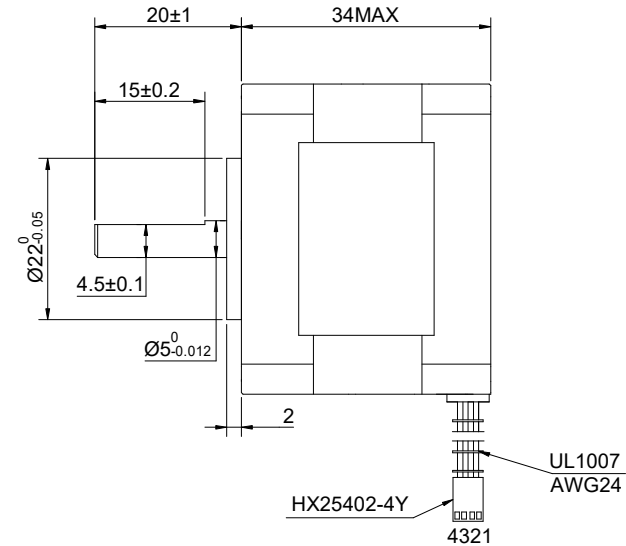
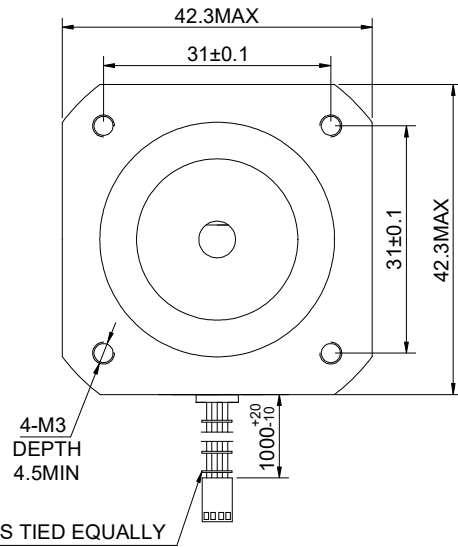


MODEL NO.	17HS13-0404S1	DWG NO.	A0581
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CUSTOMER'S MODEL: NO MODEL  
END COVER COLOR: BLACK

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.	
STEP	A+	B+	A-	B-	DECIMALS	ANGLES
1	+	+	-	-	X ±0.5	±2°
2	-	+	+	-	X.X ±0.25	
3	-	-	+	+	X.XX ±0.13	
4	+	-	-	+		
					THIRD ANGLE PROJECTION	

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.

SIGNATURE		DATE
DRN	MYX	8.1.2025
APVD	ZPJ	8.1.2025



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

STEPPERONLINE®

STEPPER MOTOR

17HS13-0404S1

REV.	0	SCALE	1:1	DWG NO.	A0581
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