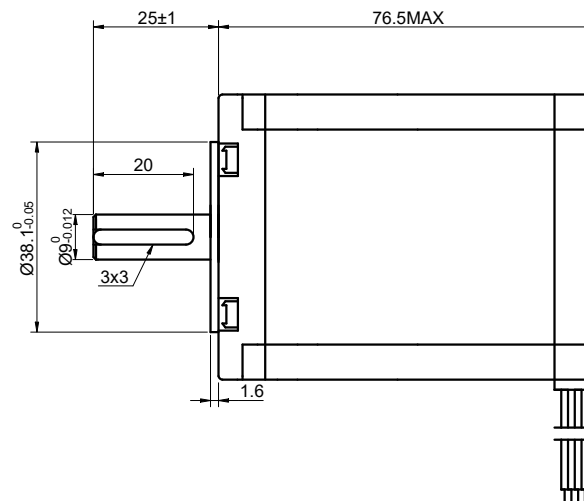
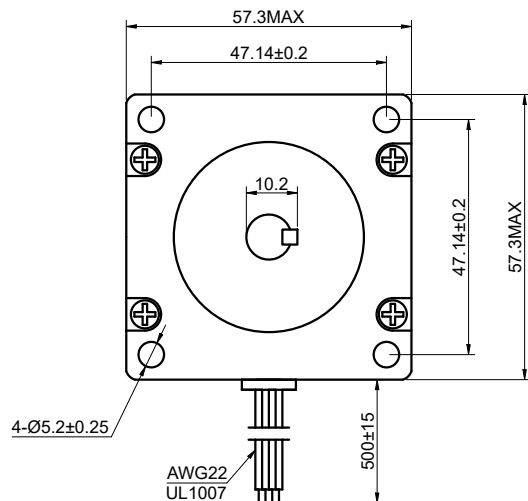


CUSTOMER'S MODEL: NO MODEL
 END COVER COLOR: GREY

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	MYX	1.20.2025



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

SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		2.80
RESISTANCE/PHASE(Ohms)@25°C		1.13±10%
INDUCTANCE/PHASE(mH)@1KHz		4.80±20%
HOLDING TORQUE(Nm)[lb-in]		1.90[16.82]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm ²)		-
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-	↓ CW ↑ CCW	TOLERANCES AS BELOW:	
1	+	+	-	-		DECIMALS	ANGLES
2	-	+	+	-		X ±0.5	±2°
3	-	-	+	+		X.X ±0.25	
4	+	-	-	+		X.XX ±0.13	

STEPPERONLINE®

STEPPER MOTOR

23HS30-2804S-RV

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SIGNATURE		DATE
DRN	MYX	1.20.2025
APVD	LJ	1.20.2025