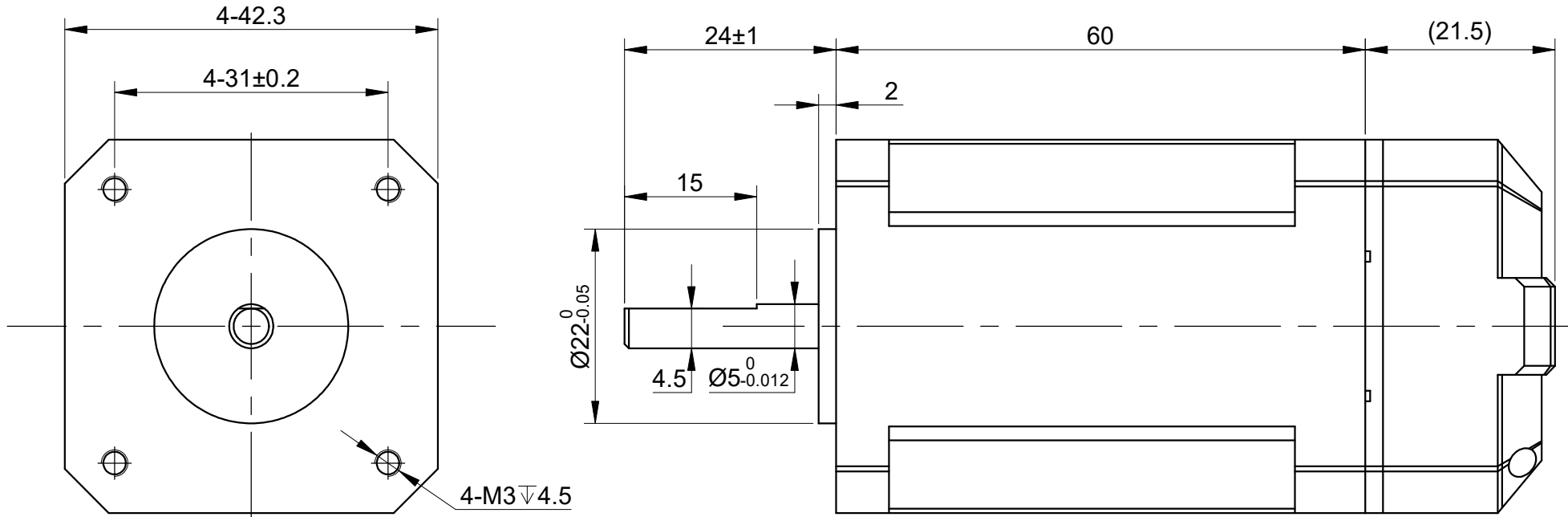


CUSTOMER'S MODEL: NO MODEL  
 END COVER COLOR: BLACK

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	ZPJ	5.26.2025



CONNECTION	BIPOLAR
SPECIFICATION	
POWER VOLTAGE(V)	24
PEAK CURRENT(A)	0.8-2.0
LOGICAL VOLTAGE(V)	24
LOGICAL CURRENT(mA)	10-50
HOLDING TORQUE(Nm)[lb-in]	0.72[6.37]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%
MAX. INPUT FREQUENCY	200KHZ
WEIGHT(Kg)[lb]	—
AMBIENT TEMPERATURE	0°C~50°C[32°F~112°F]
INSULATION CLASS	B 130°C[266°F]
TEMPERATURE RISE	MAX.80°C

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	+	+	-	-	↓ ↑	↑ ↓	THIRD ANGLE PROJECTION
2	-	+	+	-			
3	-	-	+	+			
4	+	-	-	+			

**STEPPERONLINE®**

**INTEGRATED STEPPER MOTOR**

**ESS17-RS07**

SIGNATURE	DATE
DRN	ZPJ
APVD	LJ
DATE	5.26.2025
DATE	5.26.2025

REV.	0	SCALE	1:1	DWG NO.	A4571
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