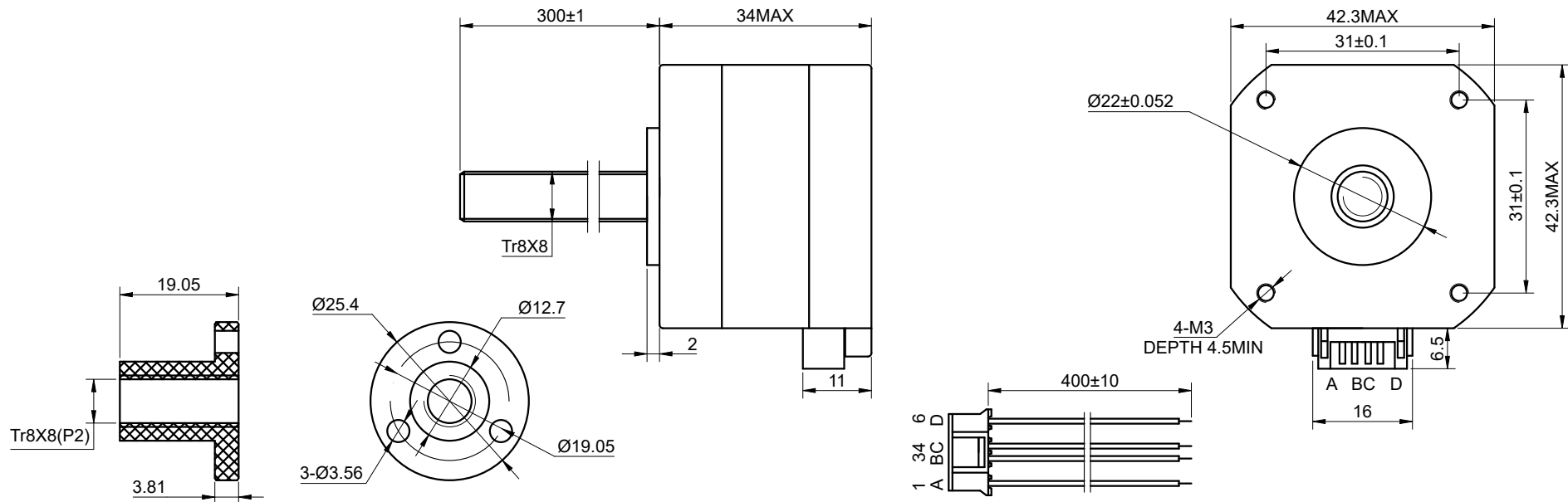


CUSTOMER'S MODEL: NO MODEL  
 END COVER COLOR: BLACK

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	MYX	10.15.2024



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[2.30]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD(mm)		8.00
LINEAR TRAVEL/STEP(mm)		0.04
AMBIENT TEMPERATURE		-10°C~50°C[14°F~122°F]
INSULATION CLASS		B 130°C[266°F]
TEMPERATURE RISE		MAX.80°C
AMBIENT HUMIDITY		MAX.85%

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 )

MOTOR CONNECTION			
PIN NO	BIPOLAR	LEADS	WINDING
1	A+	RED	
4	A-	GRY	
3	B+	YEL	
6	B-	GRN	

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

**STEPPERONLINE®**

STEPPER MOTOR

17E13S0404MB4-300RS

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SIGNATURE		DATE
DRN	MYX	10.15.2024
APVD	LDJ	10.15.2024