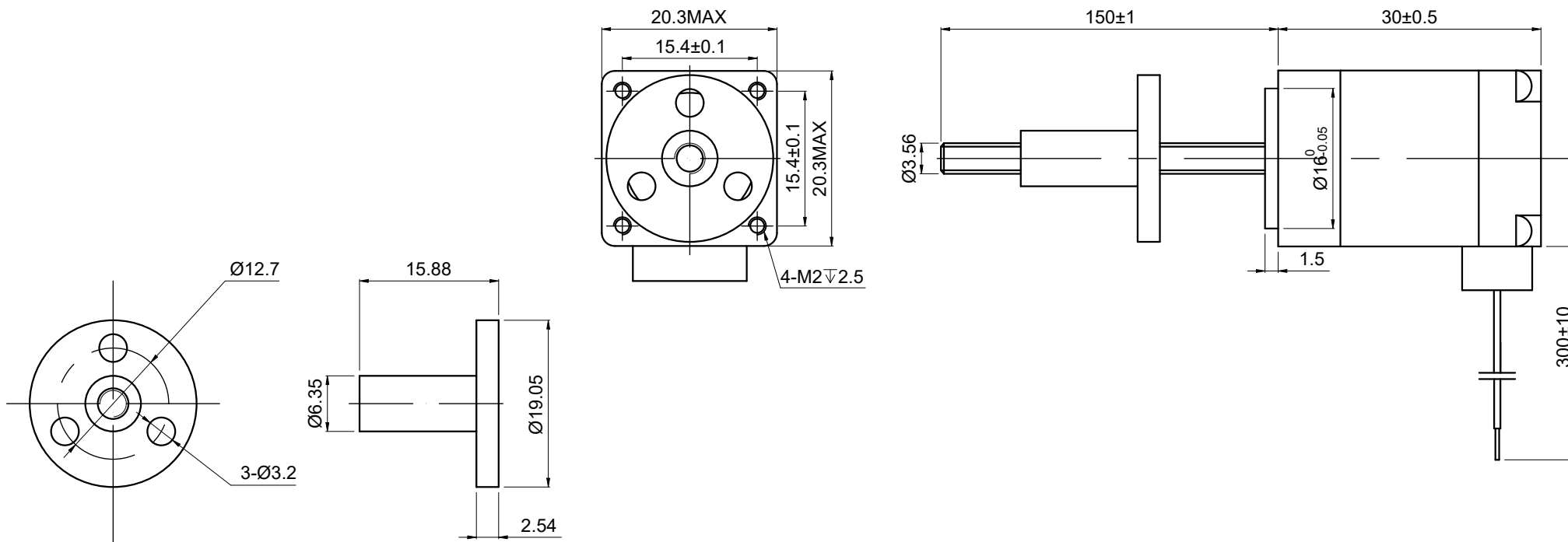


CUSTOMER'S MODEL: NO
 END COVER COLOR: BLACK

REV.	REVISION RECORD	BY	DATE
0	ORIGINAL	MYX	1.21.2025



SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.24
RESISTANCE/PHASE(Ohms)@25°C		20.40±10%
INDUCTANCE/PHASE(mH)@1KHz		39.00±20%
HOLDING TORQUE(Nm)[lb-in]		0.015[0.13]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD(mm)		0.6096
LINEAR TRAVEL/STEP(mm)		0.003048
AMBIENT TEMPERATURE		-20°C~50°C[-4°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	
2	A-	RED/WHT	
3	B+	GRN	
4	B-	GRN/WHT	

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

STEPPERONLINE®

LINEAR ACTUATOR

8E11S0244CC4-150RS

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SIGNATURE		DATE
DRN	MYX	1.21.2025
APVD	LDJ	1.21.2025