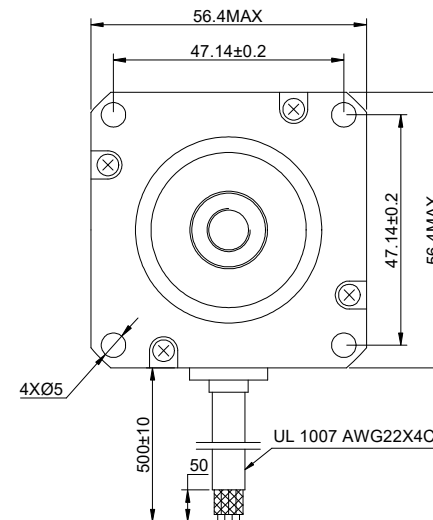
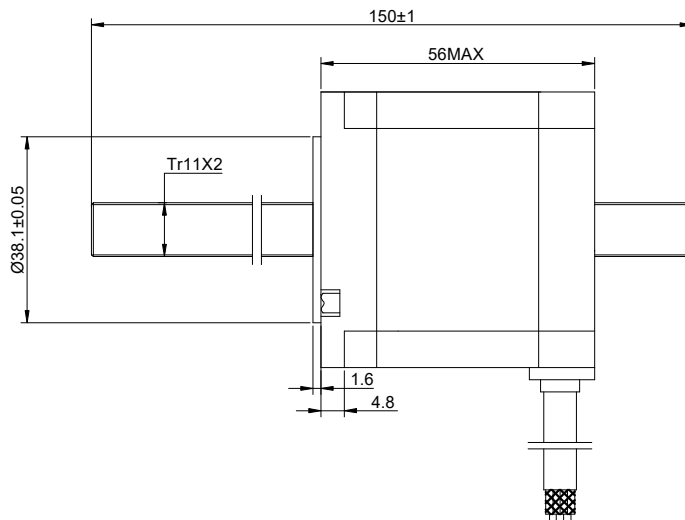


DWG NO. -

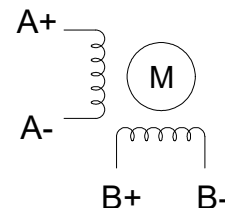


FULL STEP 2 PHASE-Ex.,WHEN FACING MOUNTING END (X)

STEP	A+	B+	A-	B-		CCW
1	+	+	-	-		
2	-	+	+	-		
3	-	-	+	+		
4	+	-	-	+		

UNIT mm
 GB/T 1804-M EQV.ISO
 2768-1 CLASS M:
 <=6 ±0.1
 >6~30 ±0.2
 >30~120 ±0.3
 >120~400 ±0.5

WINDING

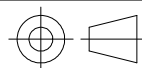


CONNECTION

SPECIFICATION	BIPOLAR
AMPS/PHASE	2.00
RESISTANCE/PHASE(Ohms)@25°C	3.60±10%
INDUCTANCE/PHASE(mH)@1KHz	12.00±20%
HOLDING TORQUE(Nm)[lb-in]	1.20[10.62]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%

PIN NO	BIPOLAR	LEADS	LEAD(mm)	TEMPERATURE
1	A+	BLK	LINEAR TRAVEL/STEP(mm)	0.01
2	A-	GRN	AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]
3	B+	RED	INSULATION CLASS	B 130°C[266°F]
4	B-	BLU	TEMPERATURE RISE	MAX.80°C

OSMTEC[®]
 Stepper Motor Specialists



mm			
UNITS	DRN	LDJ	1.15.2026
2:3	APVD	ZPJ	1.20.2026
SCALE	SIGNATURE		DATE

LINEAR STEPPER MOTOR

23N22S2004AJ2-150RS