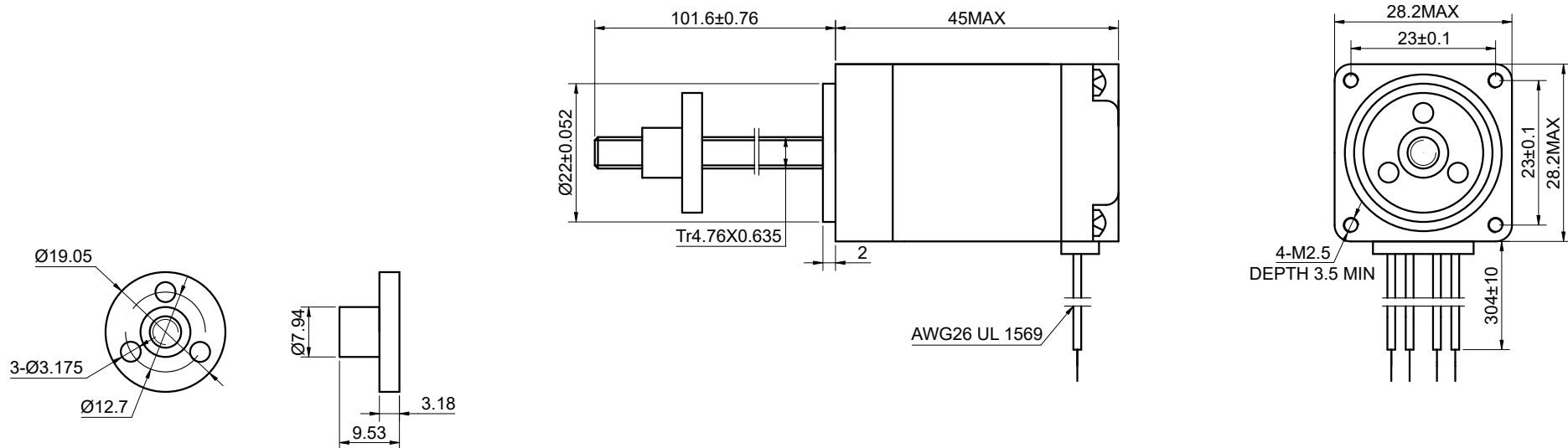


CUSTOMER'S MODEL: NO MODEL  
END COVER COLOR: BLACK

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	ZPJ	3.14.2025



SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.75
RESISTANCE/PHASE(Ohms)@25°C		6.70±10%
INDUCTANCE/PHASE(mH)@1KHz		3.00±20%
HOLDING TORQUE(Nm)[lb-in]		0.095[0.84]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD(mm)		0.635
LINEAR TRAVEL/STEP(mm)		0.003175
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	
2	A-	YEL	
3	B+	ORG	
4	B-	BRN	

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

**STEPPERONLINE®**

**LINEAR ACTUATOR**

**11E18S0754ED4-101RS**

REV.	0	SCALE	3:2	DWG NO.	A4283
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SIGNATURE		DATE
DRN	ZPJ	3.14.2025
APVD	MYX	3.14.2025

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