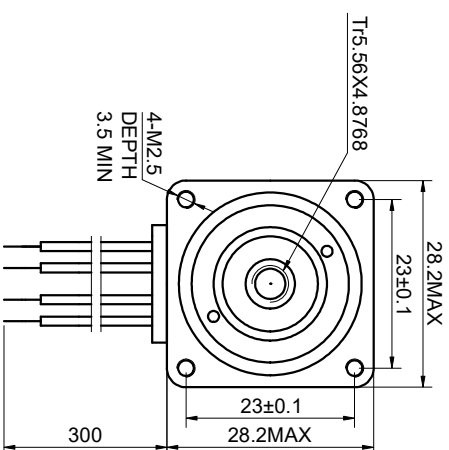
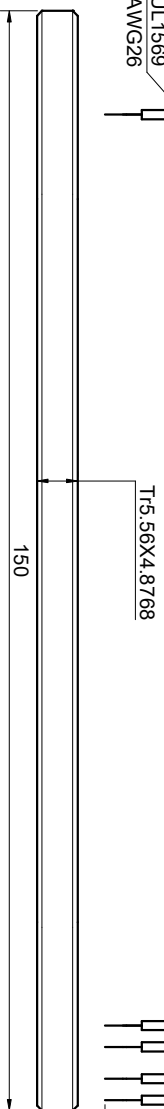
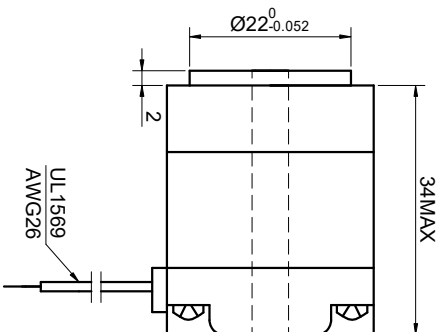


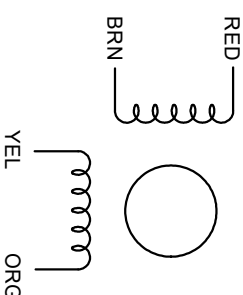


SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.75
RESISTANCE/PHASE(Ohms)@25°C		3.20±10%
INDUCTANCE/PHASE(mH)@1KHz		2.00±20%
HOLDING TORQUE(Nm)[lb-in]		0.06[0.53]
LINEAR TRAVEL/STEP(mm)		0.024384
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm²)		9.00
WEIGHT(kg)[lb]		0.12[0.26]
TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)		
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]		
INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)		
INSULATION CLASS B 130°C[266°F]		
DIELECTRIC STRENGTH 500VAC FOR 1MIN,(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)		
AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)		

TYPE OF CONNECTION (EXTERN)				MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING		
1	A -	RED	A		
2	A -	BRN	A		
3	B -	YEL	B		
4	B -	ORG	B		

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

					CCW ↑
STEP	A	B	A/	B/	
1	+	+	-	-	
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	
CW					



STEPPERONLINE®

1:1
SCALE

APVD	-	12.18.2023
CHKD		
DRN	LDJ	12.18.2023
SIGNATURE		DATE

STEPPER MOTOR

11N13S0754QE2-150RS