

# Nema 23 Linear Stepper Motor

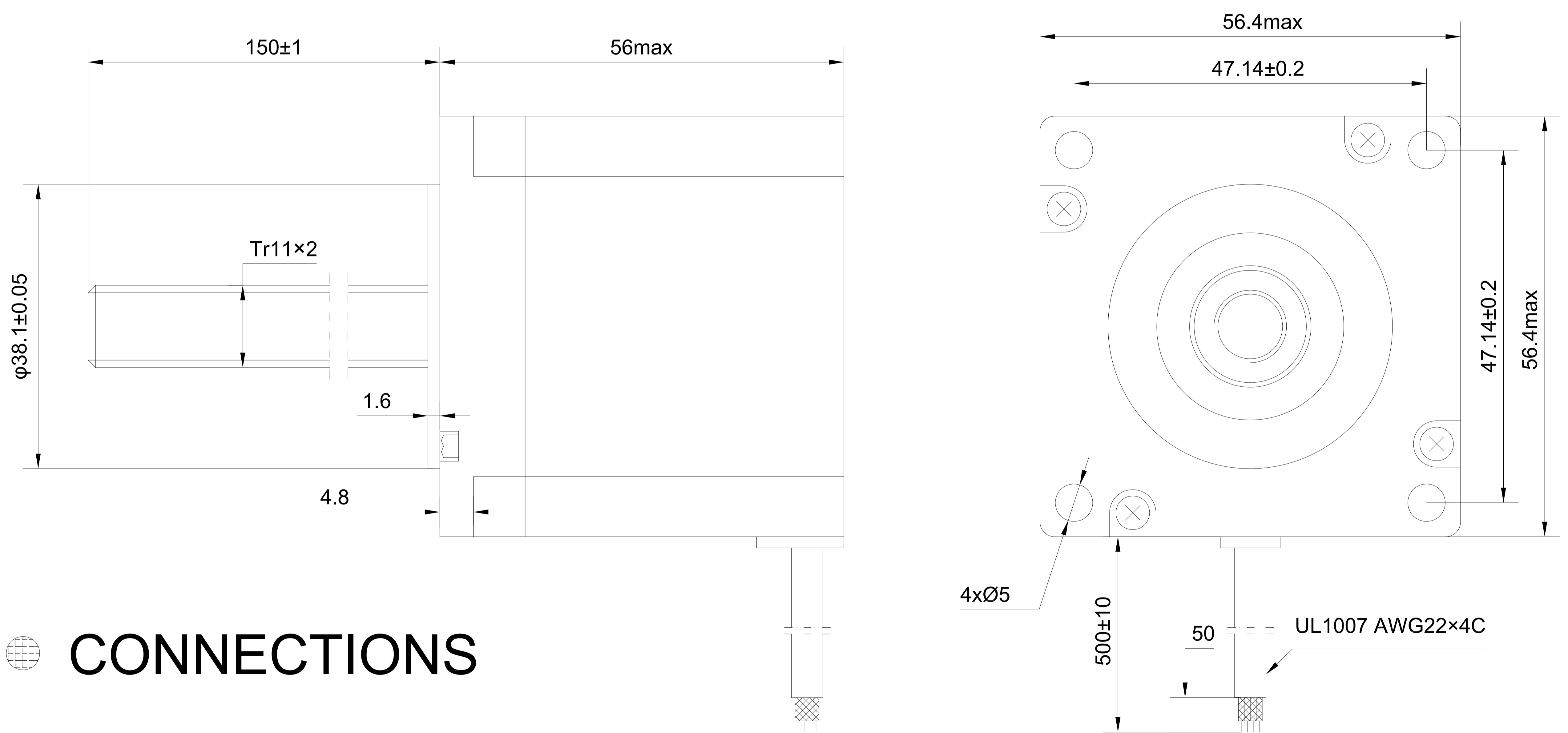
## COMMON RATINGS

Step angle :	1.8°	Dielectric strength :	500VAC
Positional accuracy :	±5%	Insulation resistance :	100Mohm(500VDC)
Number of Phase :	2	Ambient Temperature :	-10°C~50°C
Temperature rise :	80°C MAX	Insulation class :	B
Rotor Inertia :	280 gcm <sup>2</sup>	Weight :	0.65 Kg

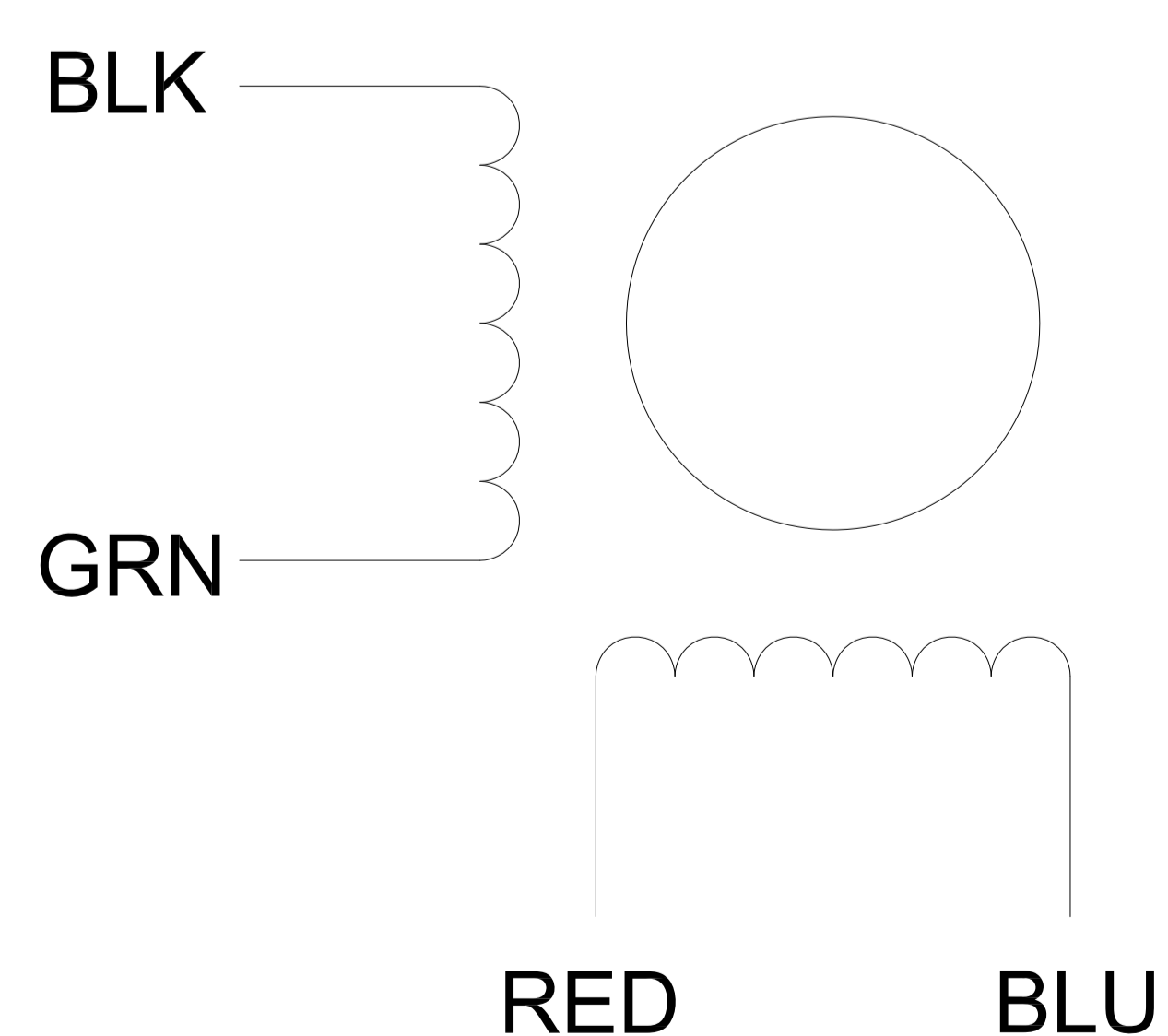
## SPECIFICATIONS

Holding Torque (2 phases on) N.m	Rated Current/Phase (Amps)	Phase Resistance (ohms) ±10%	Rated Voltage/Phase (VDC)	Phase Inductance (mH)±20%(1KHz) Typical	Linear Travel/Step (mm)
1.2	2.0	3.6	7.2	12.0	0.01

## DIMENSIONS unit=mm



## CONNECTIONS



NUT BLACK  
Material: POM

