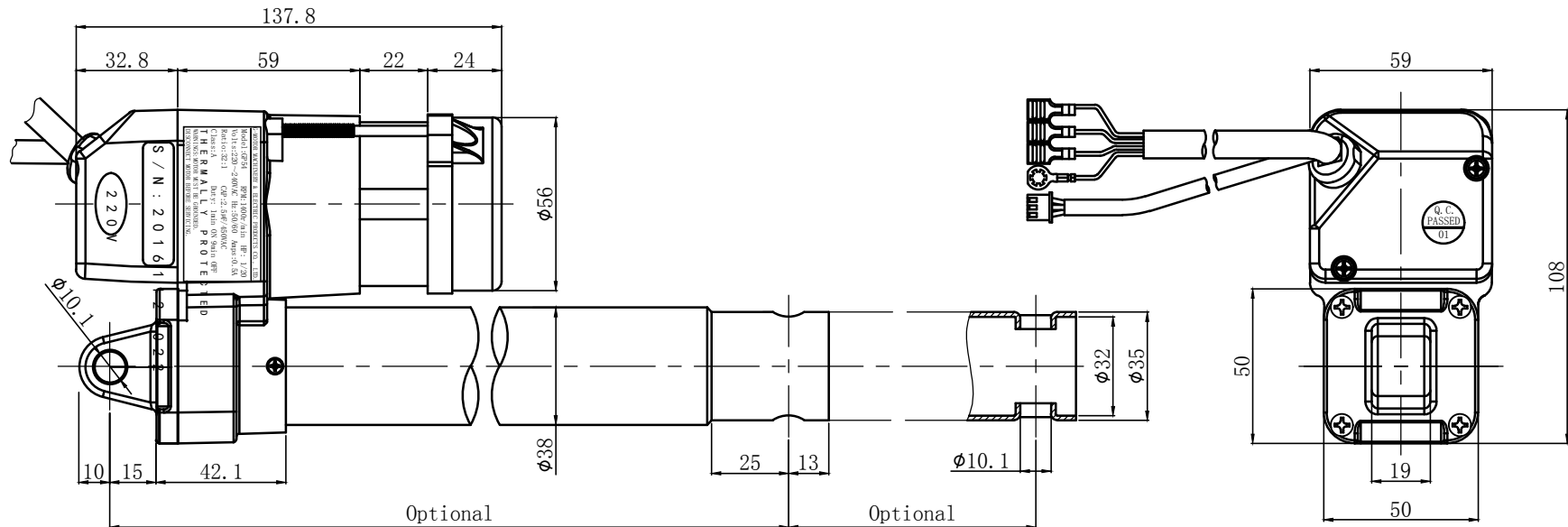


# Guangdong G-motor health Technology Co., Ltd Specifications



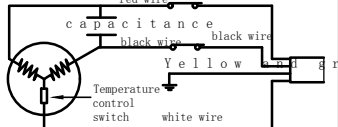
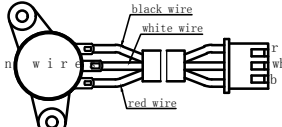
Customer: \_\_\_\_\_ Product Name: linear actuator Model: GP54 Date: 20th Mar. 2018  
 Applications and features: lifting motor

**Dimensions**



**Remark:**

When the power line between the red and white lines is energized, the inner tube of the lift motor extends; at the same time, the resistance between the black and white lines of the potentiometer increases.

 grounded terminal	 Motor power cable terminal	 Motor wiring diagram	 Potentiometer wiring diagram
DJ4311-5.2B (5.2*8.5 Plum end)	250 with buckle straight type maternal end (Sheathed) 250 straight type maternal end (Sheathed)		KH2.5-3P(without buckle) ✓ KH2.5-3P(with buckle)

**Technical Parameters:**

Model : GP54-3082-PB-RB-180/230-P	Min installed size: optional	Exposed length of power cord: 420 <sup>±20</sup> mm	No load speed: 2.3 mm/sec
Rated voltage: 220 VAC 50Hz	Stroke : optional	Exposed length of grounded lines: 420 <sup>±20</sup> mm	Transmission ratio : 32:1
Rated current: ≤0.5 A	Load form : push	Exposed length of signal lines: 420 <sup>±20</sup> mm	Temperature control switch : 125±5℃
Capacitor: 2.5μF/450VAC	Rated load : 250KG	Signal initial setting: 0.5~0.9KΩ white+black	Pressure test: 1800VAC/3Sec 1mA
Potentiometer: 10KΩ/1r	Duty cycle : 1 ON 9 OFF	Screw parameters : 5/8"-8 teeth/inch single tooth	Insulation resistance : 1000VAC/>200MΩ

Approve: \_\_\_\_\_ Review : \_\_\_\_\_ Design: \_\_\_\_\_