

**MOTION CONTROL PRODUCTS LTD.**

Product Model : GD23-12-E-250/400-02

Power Rating : 12 VDC, 7.5 A Max.


Load Capacity : 2000 N, Push Max.

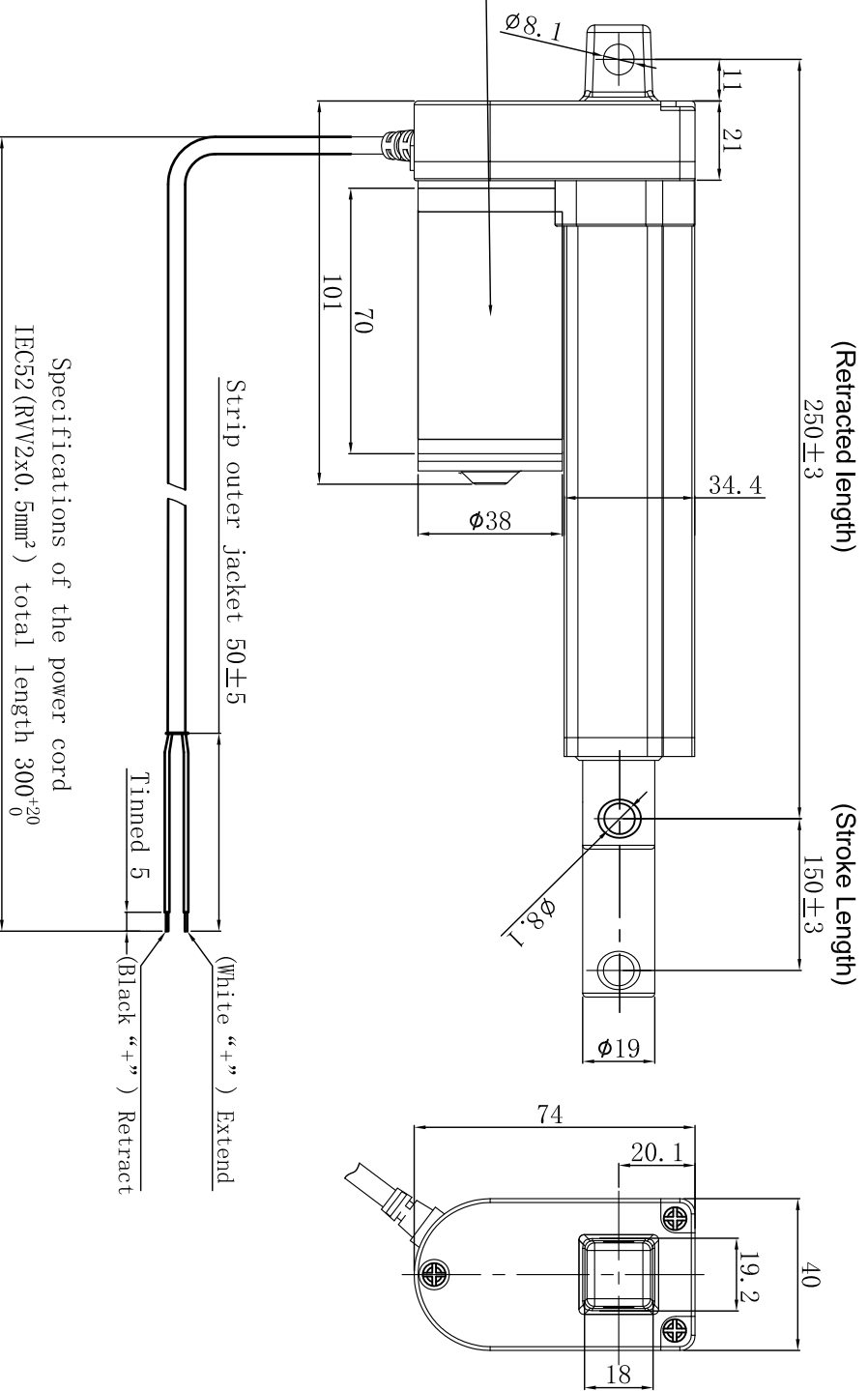
Thrust Speed : 6mm/s Max.

Stroke Length : 150 mm

Duty Cycle : 1 ON 9 OFF Max.

Motor Type : GD23, DC





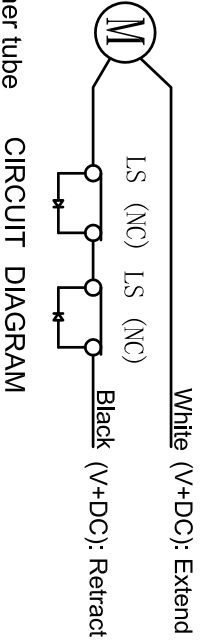
- Normal Characteristics**
- Power Rating : 12V DC
  - Ratio : 40:1
  - Screw : ACME
  - Duty Cycle : 1 Min.ON / 9 Min.OFF Max.
  - Insulation Class : A
  - Retracted Length : 250 mm
  - Stroke Length : 150mm


- No Load Characteristics**
- Linear Speed : 6mm/sec.
  - Current : 1.3 A Max.

- Load Characteristics(2000 N,Push)**
- Current : 7.5 A Max.

**Notes:**

1. Internal adjustable limit switch
2. Die-cast aluminum gear housing
3. Aluminium alloy outer tube and stainless steelinner tube
4. ACME screw



Customer		Customer Confirmation:	Tolerance	Dimension
Product	<b>LINEAR ACTUATOR</b>		X ±0.2	PAGE 1 OF 1
Model	GD23-12-E-250/400-02		X.X ±0.1	View Angle
Design		Scale	1 : 2	
Review		<b>MOTION CONTROL PRODUCTS LTD.</b>		
Approve				