

**Normal Characteristics**

- Power Rating : 12V DC
- Ratio : 10:1
- Screw : ACME
- Duty Cycle : 1 Min.ON / 9 Min.OFF Max.
- Insulation Class : A
- Retracted Length : 140 mm
- Stroke Length : 40mm

**No Load Characteristics**

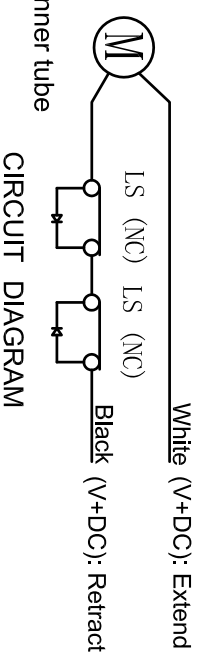
- Linear Speed : 21mm/sec.
- Current : 1.3 A Max.

**Load Characteristics(600 N.Push)**

- Current : 7.5 A Max.

**Noted:**

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-B-140/180-02R		X.X ±0.1	View Angle
Design		Scale	1 : 2	
Review		<b>MOTION CONTROL PRODUCTS LTD.</b>		
Approve				