

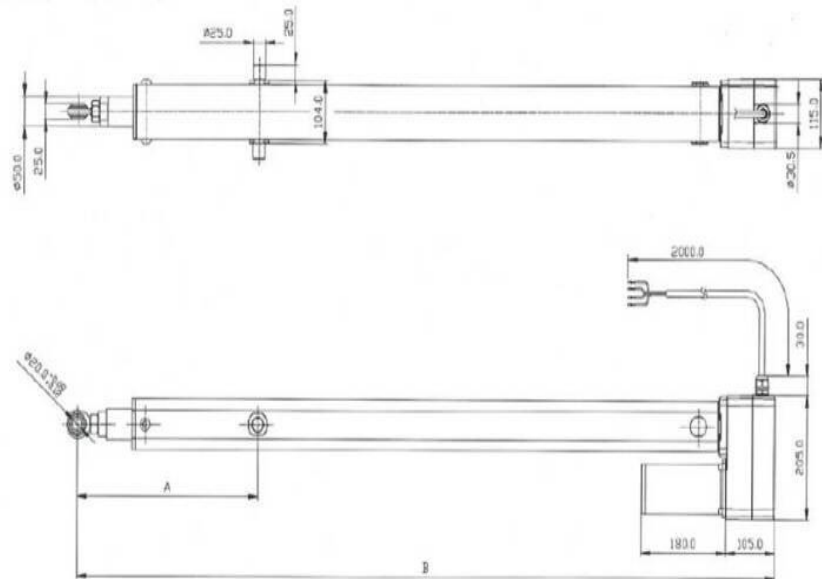
Sunflower Energy™

Actuator G-Series

Features / Benefits

MODEL	ACME
Reduction Ratio	119 : 1
Gear Material	Powder Metallurgy
Voltage	24 VDC
Current	4.8A
Pulse	0.223 mm/p
Dynamic Load	1500kgs (3300 lbs)
Static Load	4000kgs (8800 lbs)
Speed	2.17 mm/s
I.P.	IP65
Stroke Length	1000mm (40")
Duty Cycle	10%

- Ambient Temperature -30°C to +70°C
- Extremely high static loads compared to required dynamic loads
- Industrial grade ball joints (universal joints)
- Electronic limited switch, adjustable throughout the whole stroke
- High reliability, low expectancy
- Anti-rust material



Stroke Length	Distance A	Distance B with Stroke In	Distance B with Stroke Out	Operating Voltage
1000(mm) 40"	260 – 1120 (mm) 10" – 44"	1488 (mm) 58"	2488 (mm) 98"	24VDC