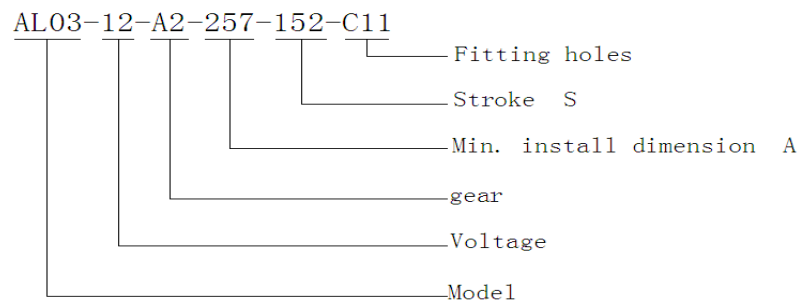
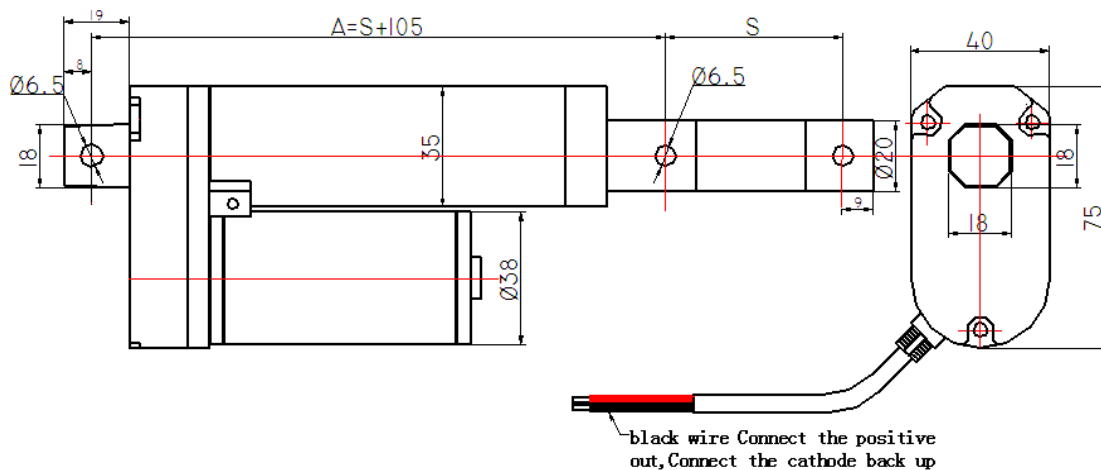


USER GUIDE

AL03 Series linear actuators

Specifications:

Input voltage	: Available from 12 to 48VDC
Load Capacity	: 50N -1500
Type of duty	: 10% (continue working 2 minutes need to rest 18 minutes)
Limit switch	: Inner (can not adjust after out of factory)
Operation temp.	: -20℃ +65℃
Noise Level	: ≤50dB
Speed	: 4mm/s-90mm/s
Standard stroke	: 25mm-1000mm
Colour	: silver
Protection class	: IP63



Installation instructions and Notes:

- When the linear actuator works 2 minutes continuous, it need to rest for 18 minutes.
- The linear actuators are DC linear actuators, reversing polarity will change direction.
- Please do not use the linear actuators more than their max. load.