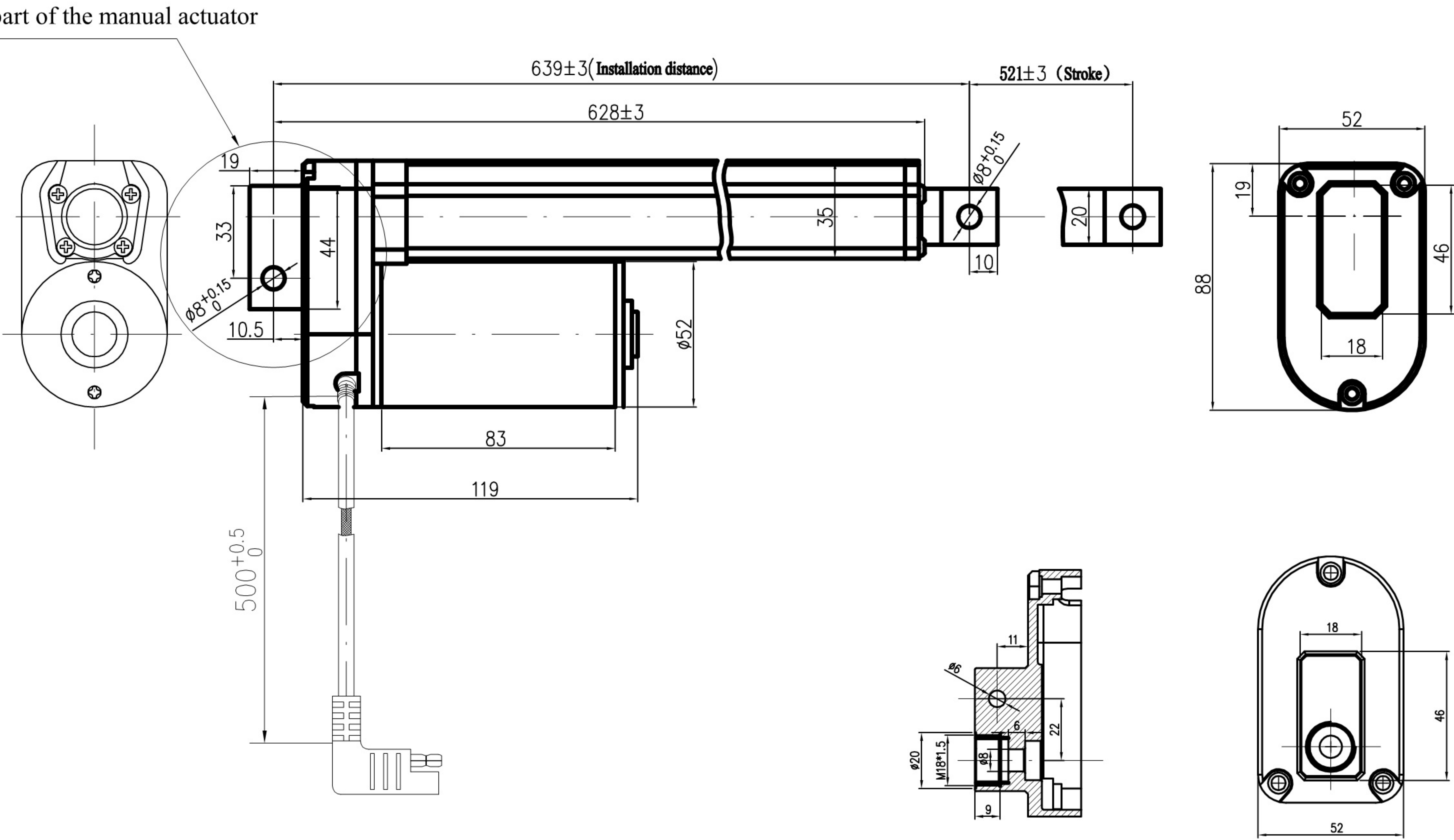



	Pin	Hole
Rise	－	＋
Fall	＋	－

Technical specification		
1	Input voltage	DC12V
2	Maximum load	2000N
3	Unloaded speed	8mm/s
4	Stroke	521±3mm
5	Installation distance	639±3mm
6	Front connector	∅8 ^{+0.15} ₀ mm
7	Tail connector	∅8 ^{+0.15} ₀ mm
8	Power cord	Two core 18WAG, black protective case
9	Extend length	500 ⁺⁵ ₀ mm
10	Stroke switch	Built-in
11	Environment temperature	－15C° ～ 45C°
12	IP level	IP65
13	Duty Cycle	10% 2min. on/18min. off



A	正式行						20/09/01		
REV.	DESCRIPTION				ECN NO.	BY	DATE	APPROVED	DATE
TOLERANCE	0-5	±0.1	MATERIAL			TITLE			
	5-20	±0.2	FINISH			DWG NO.			
	20-60	±0.3							
	60-100	±0.4	UNIT		LEA20-252-450M				
	100 above	±0.5	mm						

Manual Instruction

The electric push rod is powered on DC12V, the motor drives the gearbox, and the gear drives the screw rod to make inner tube extend or retract. The limit switch restricts movement of screw rod.

Electric actuators can be extended or retracted by handle manually. There is access port of a hexagonal type handle at the bottom of electric actuators. By shaking the handle, the screw rod in the inner pipe is driven to extend or retract, and the electric actuators can be adjusted to a proper position.