

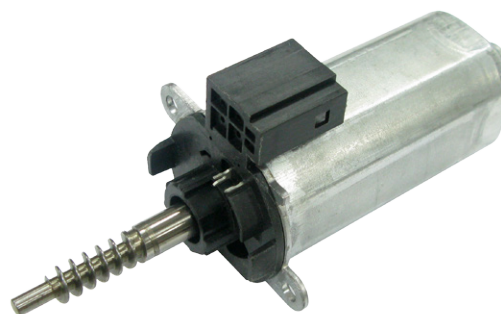
Characteristics:

Low weight, Compact Size and Extreme High torque

Specifications:

Size	: 33.4X33.4 mm
Length	: 95.5 mm
Weight	: 320 g
Voltage	: 13.0 VDC
Torque*	: 430 mNm
Speed*	: 5600 rpm
Current*	: 22 A
Duty Cycle	: 16000 Cycles
Operation Temperature	: -40 to 85 °C
Storage Temperature	: -40 to 120 °C

*Typical



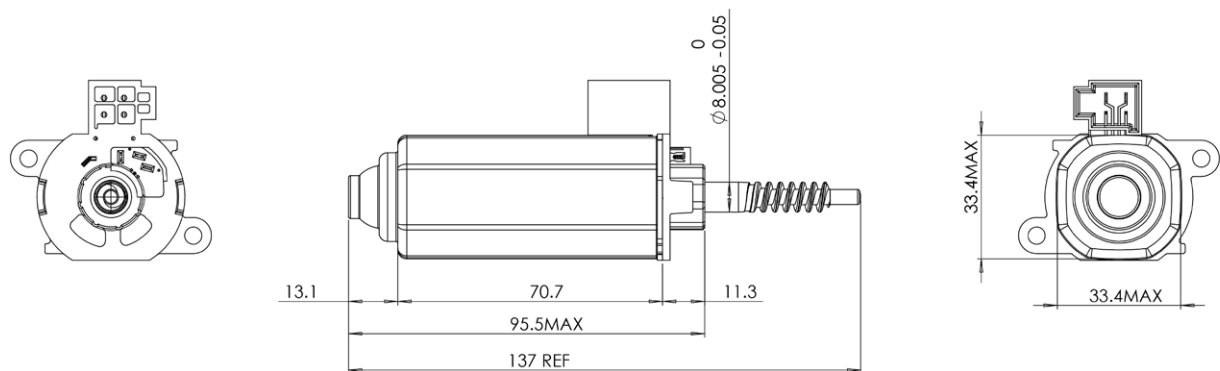
Performance Data:

	No Load	Stall Max	Max Efficiency	Max Power
Current (A)	0.89	21.54	4.19	11.22
Efficiency (%)	-	-	62.27	43.31
Output Power (W)	-	-	33.95	63.14
Speed (rpm)	5619	-	4720	2810
Torque (mNm)	-	429.21	68.67	214.61

Application Examples:

Seat Adjuster

Drawing:



Unit in metric

Performance Curve:

