

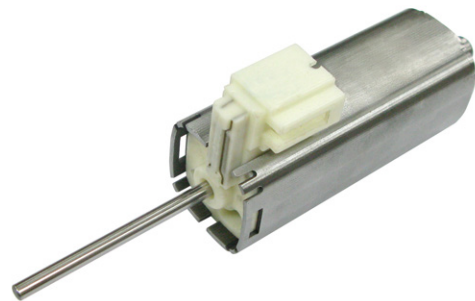
Characteristics:

Low weight, Compact Size and High torque

Specifications:

Size	: 30.4X30.4 mm
Length	: 95.5 mm
Weight	: 280 g
Voltage	: 13.5VDC + 0.2 Ohm resistance
Torque*	: 350 mNm
Speed*	: 4000 rpm
Current*	: 12 A
Duty Cycle	: 16000 Cycles
Operation Temperature	: -40 to 90 °C
Storage Temperature	: -40 to 120 °C

*Typical



Performance Data:

	No Load	Stall Max	Max Efficiency	Max Power
Current (A)	0.31	11.69	2.13	19.24
Efficiency (%)	-	-	69.20	48.47
Output Power (W)	-	-	19.24	35.79
Speed (rpm)	3963	-	33.29	1982
Torque (mNm)	-	344.90	55.18	172.40

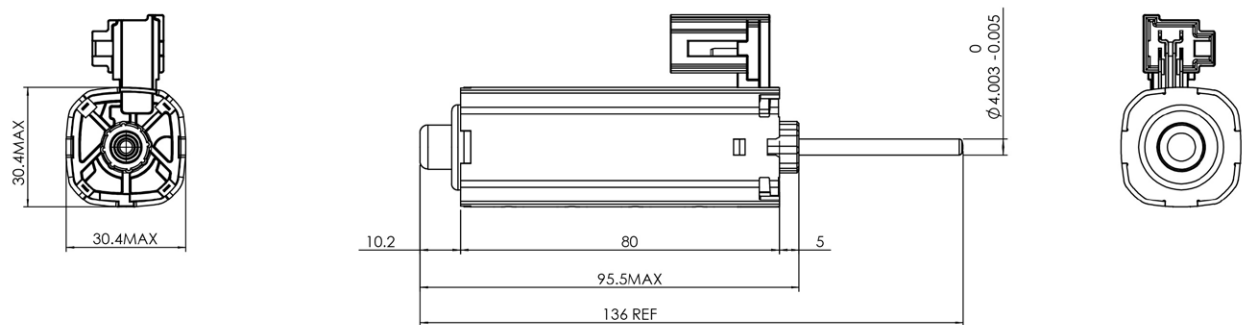
Application Examples:

Seat Adjuster

C-H350

Compact C Series Motors

Drawing:



Unit in metric

Performance Curve:

