

Characteristics:

High efficiency, compact size

Specifications:

Dimensions	: Ø 0.4 X 0.3 X 0.6 in
Shaft Diameter	: Ø 0.039 in
Input Voltage	: 5.0 V DC
No Load Speed	: 23200 rpm
No Load Current	: 0.04 A
Stall Torque	: 0.01 lb.in
Stall Current	: 0.53 A
Maximum Output Power	: 0.00
Maximum Efficiency	: 52%
Torque at Maximum Efficiency	: 0.00 lb.in
Speed at Maximum Efficiency	: 18100 rpm
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 185 °F
Electrical Connection	: Terminal



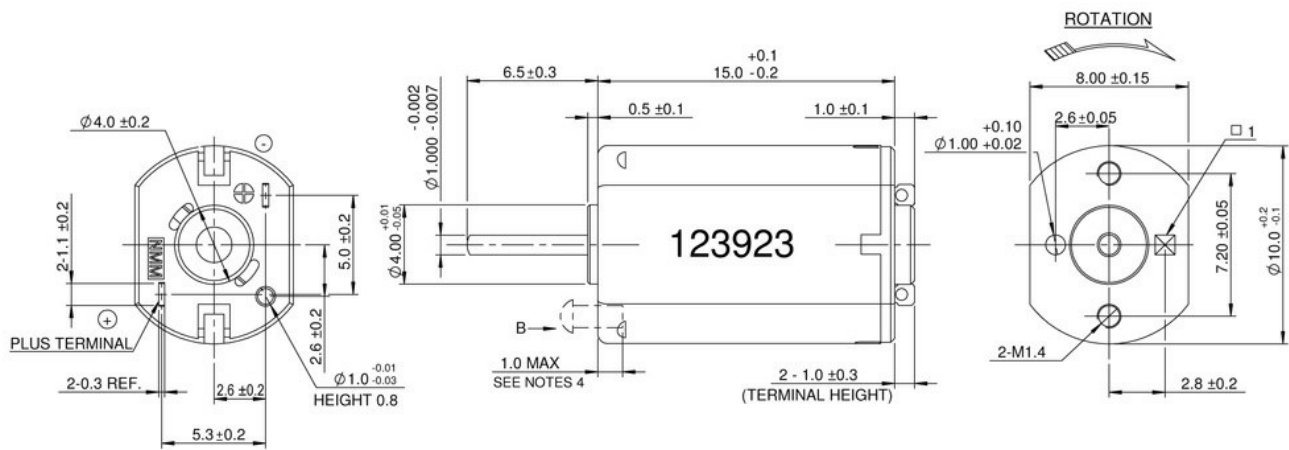
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.04	0.53	0.15	0.29
Efficiency (%)	-	-	52	39
Output Power (hp)	-	-	0.00	0.00
Speed (rpm)	23200	-	18100	11600
Torque (Lb.in)	-	0.01	0.00	0.00

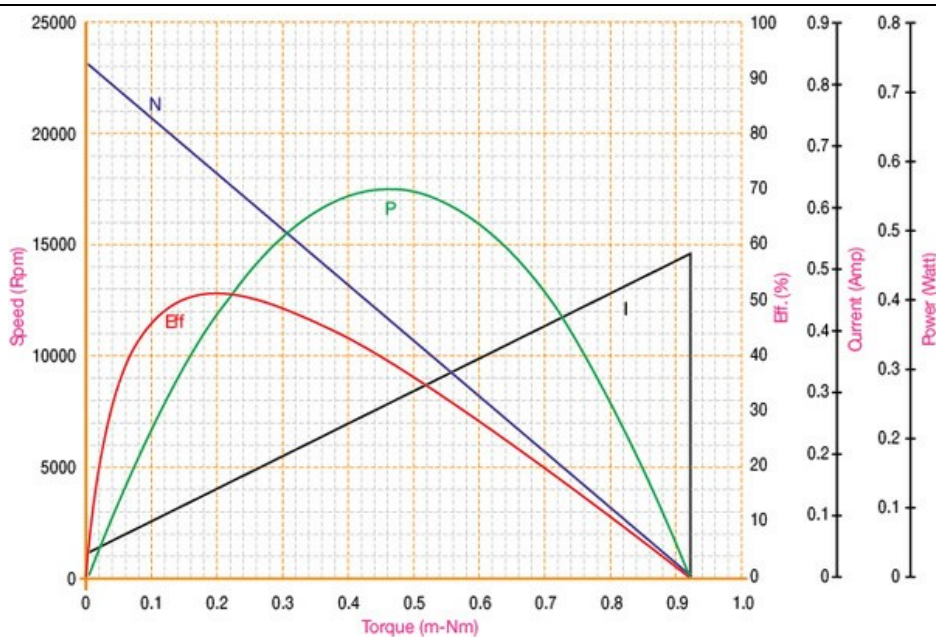
Application Examples:

Electric Meters, Gas Meters

Outline Drawing:



Performance Curves:



Units in Metric