

Market

Floor Care

Application:

Power Brush



Motor Characteristics:

Diameter : 38.5 mm
 Length : 63.0 mm
 Flat : 32 mm
 Shaft Diameter : 4 mm
 Weight : 221 g
 Nominal Voltage : 120 V
 Frequency : 60 Hz
 Pole Number : 2

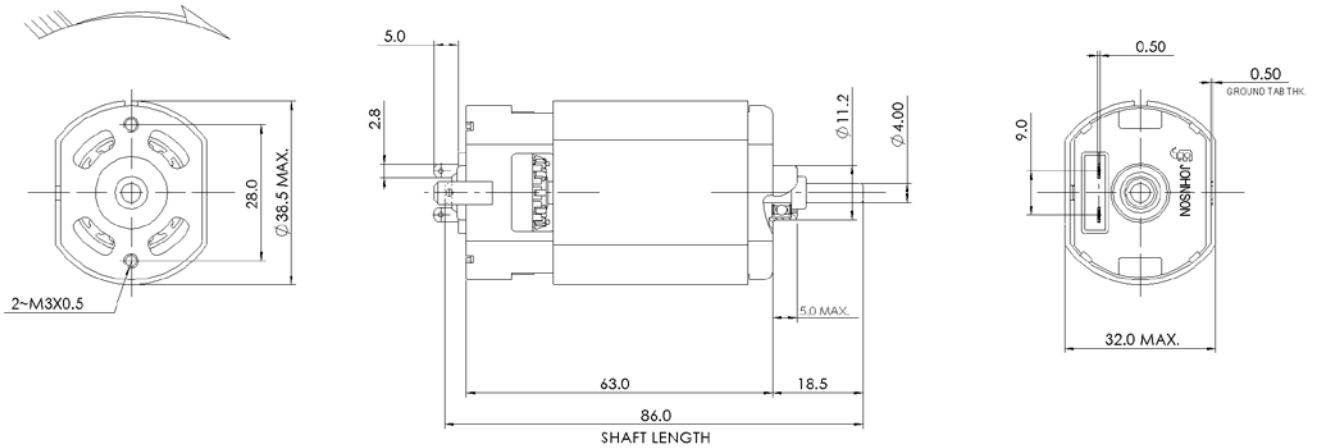
Standard Data:

Operation Temperature : -10 — 55 °C
 Storage Temperature : -20 — 100 °C
 Winding Temperature (Tmax) : 130 °C
 Mounting : Any position
 Electrical Connection : Terminal
 Direction of Rotation : CW
 Approvals : UL, E60303

Electrical Performance:

	No Load	Max Eff	Max Power
Speed (Rpm)	9739	7791	4870
Current (A)	0.09	0.38	0.81
Torque (mNm)		35.28	88.20
Efficiency (%)		62	45
Input Power (W)		46.40	98
output Power (W)		28.77	44.10

Drawing:



Unit in mm

HVDC

Performance Data:

