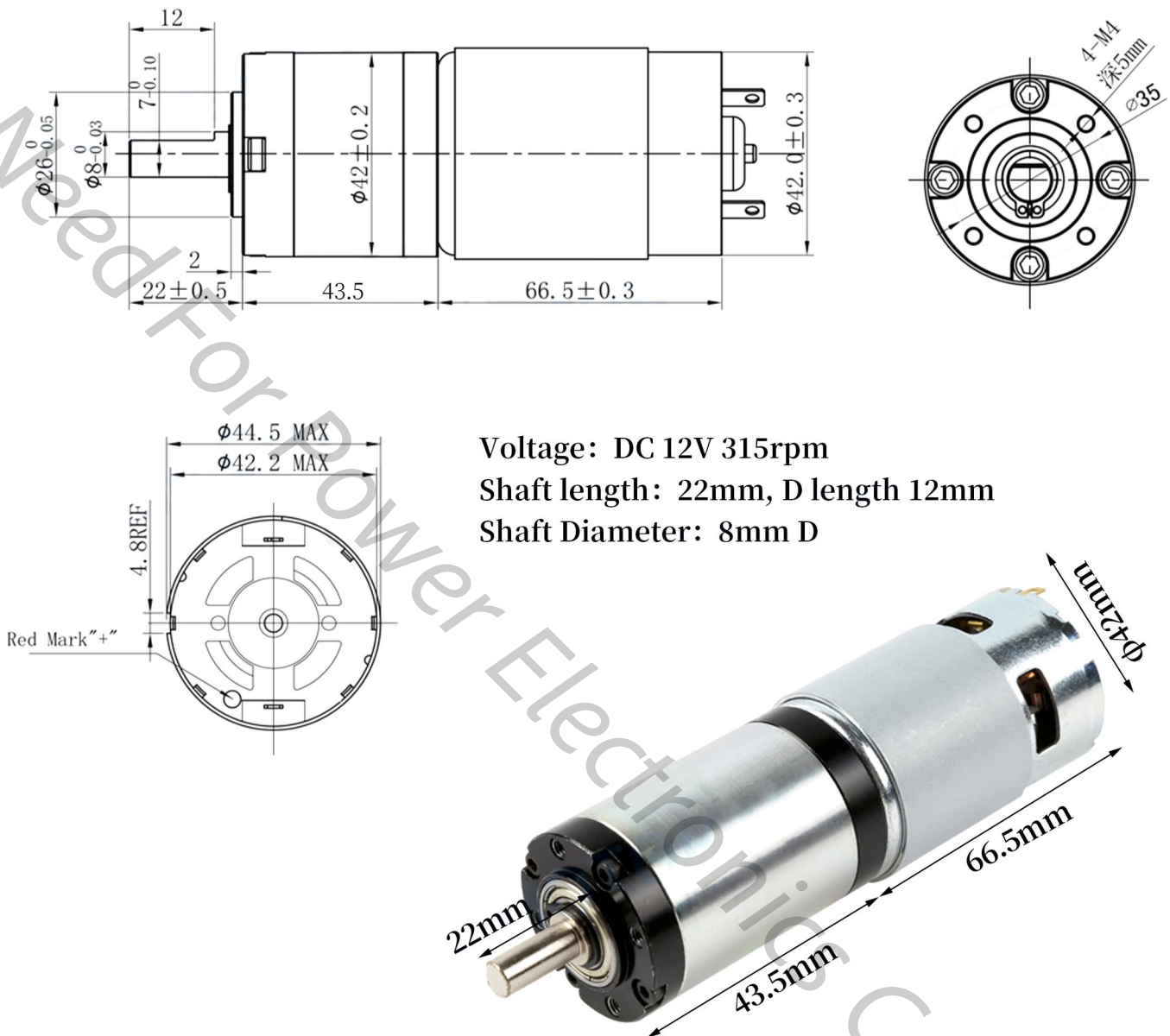


SPECIFICATIONS

DC Planetary Geared MOTOR

MODEL NUMBER
42GP-775-i13



(unit:mm)

PERFORMANCE PARAMETERS OF DECELERATION MOTOR

Voltage: DC 12V Ratio 1: 13			
No load speed	No load current	At stall torque	At stall current
315 rpm	0.40 A	3220 mN.m	11.6 A

AT MAX EFFICIENCY

Effi	Torque	Speed	Current	Output Powe
54.30 %	504.29 mN.m	266 rpm	2.15 A	14.0 W

AT MAX OUTPUT POWER

Effi	Torque	Speed	Current	Output Powe
36.9 %	1610 mN.m	157.5 rpm	6 A	26.57 W

MOTOR CURVE DIAGRAM

