

## 6V 210RPM Encoder Motor DC Gear Motor

### Specification:

Voltage	DC 6.0V
Speed	210RPM
Shaft diameter	4mm
Length	12mm
Encoder motor end	11 signals
Terminal connection length	20cm

Rated Voltage	DC 6V
No-load Speed	210RPM (0.13A)
Max Efficiency	2.0kg.cm / 170rpm / 2.0W / 0.60A
Max Power	5.2kg.cm / 110rpm / 3.1W / 1.10A
Stall Torque	10kg.cm (3.2A)
Retarder Reduction Ratio	1:34
Hall Resolution	Hall x Ratio 34.02 = 341.2PPR



### Outline Drawing:

