

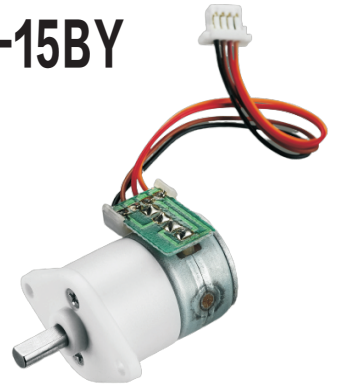


DC GEAR STEPPER MOTOR

General Specifications

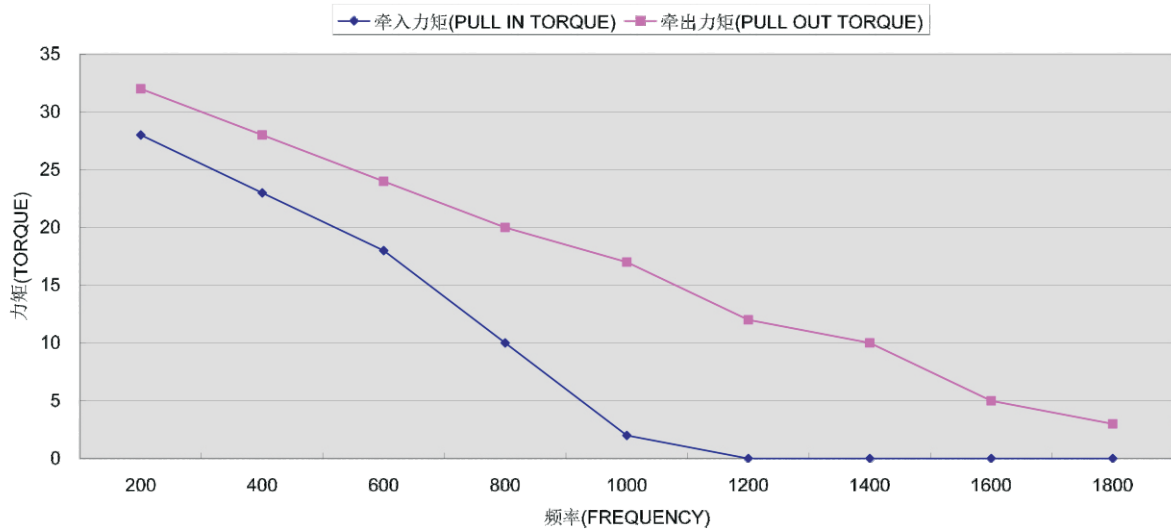
Module	0.15		
Rated torque (kg.cm)	0.5 kg.cm max		
Max momentary tolerance torque (kg.cm)	1.0 kg.cm max		
Reduction ratio	1/10	1/20、1/30 1/50、1/63 1/100	1/110、1/150 1/210、1/250 1/298、1/380
Number of gear stages	2	4	5
Gearbox length L (mm)	11.5		

GM12-15BY

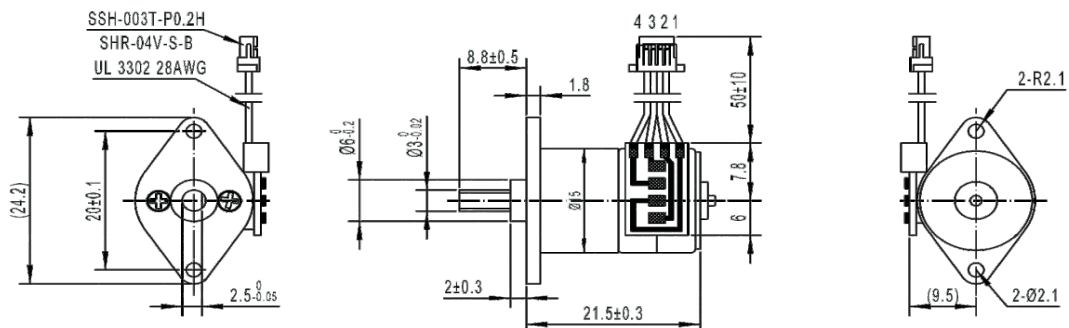


Electrical specifications

电机型号 Motor model	额定电压 Rated voltage	相数 No. of phase	步进角 Step angle	绕线电阻 Resistance	电流 Current	电感 Inductance	自定位力矩 Detent torque	保持力矩 Holding torque	牵入频率 Pull in rate
	VDC			Ω	mA	mH	g.cm	g.cm	pps
15BY45-001	5.0	2	18°	10	500	3	7.0	36	800



Mechanical dimensions



Weight: 15g(Approx)

Unit(mm)