DC mini - Motors

SG18J, K, M

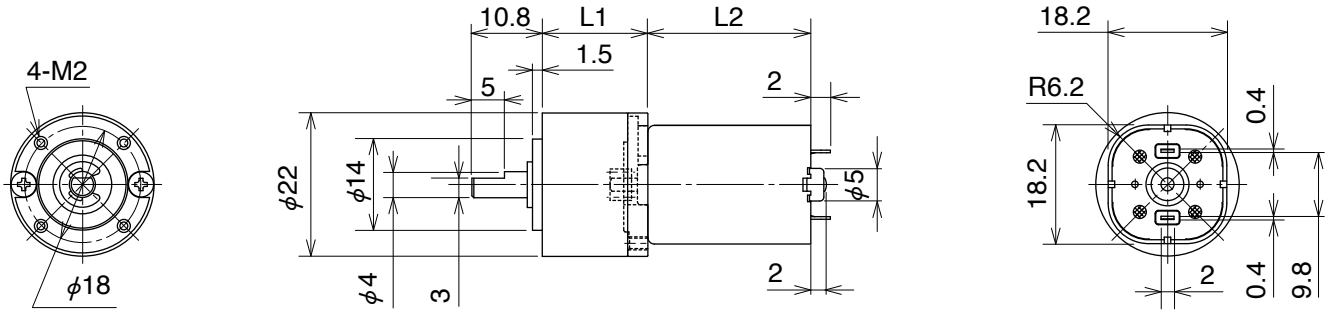
Metal Brush



Applications

Robot, Door Lock, Shade, Blind

External Dimensions



Unit：mm

Reference Characteristics

Model	Voltage	No Load		Rated Load		Rated Load		Max Rated Load Torque		Starting Torque		Gear Box			Motor
	Rated	Speed	Current			Speed	Current								
	(V)	(min^{-1})	(mA)	(gf･cm)	(mN･m)	(min^{-1})	(mA)	(gf･cm)	(mN･m)	(gf･cm)	(mN･m)	Gear Ratio	Step	L1	L2
SG18J1L	6	321	180	306	30	271	427	918	90	1969	193	1：16	2	16.2	20
SG18J1L	6	214	190	612	60	170	517	1429	140	2949	289	1：24	2	16.2	20
SG18K1M	6	207	109	612	60	165	392	1531	150	3051	299	1：16	2	16.2	25
SG18M1L	12	291	130	1224	120	222	586	2551	250	5194	509	1：16	2	16.2	30

Characteristics

