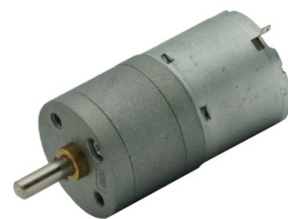
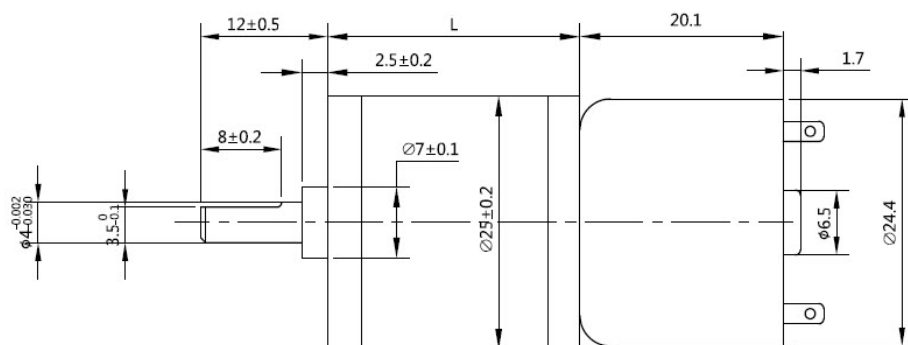
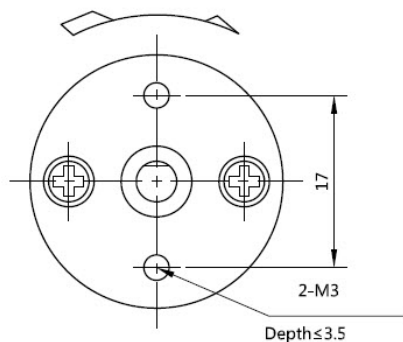


DS252A2-01&02



Appearance Size

DIRECTION OF ROTATION



Gearbox Specifications

Number of Stages	3	4	5	6	7	8
Reduction Ratio	9.7	16.1	26.9	59.2	130.1	286.3
	12.5	21.3	35.5	78.1	171.8	377.9
			46.9	103.1	226.8	498.9
Length of Gearbox (mm)	19.0		21.0	23.0	25.0	27.0

DC Motor + Gearbox Specifications

Model	Rated Voltage (V)	Rated Torque (kg.cm)	Rated Speed (rpm)	Rated Current (mA)	Output Power (mW)	Torque at Stall (Kg.cm)	Current at Stall (mA)	No Load Speed (rpm)	No Load Current (mA)
D252-001021	3.0	0.1	120	150	120	0.5	500	150	50
D252-001036	3.0	0.14	55	100	80	0.8	400	70	50
D252-003103	6.0	0.3	30	70	100	2.0	300	40	30
D252-006172	6.0	0.6	25	180	160	6.0	800	30	70
D252-008226	6.0	0.8	19	180	160	7.5	800	24	70
D252-020500	6.0	2.0	7	100	140	15.0	700	9	40

* Specification can be customized as the inquiry. Contact: sales@ichmo.com