

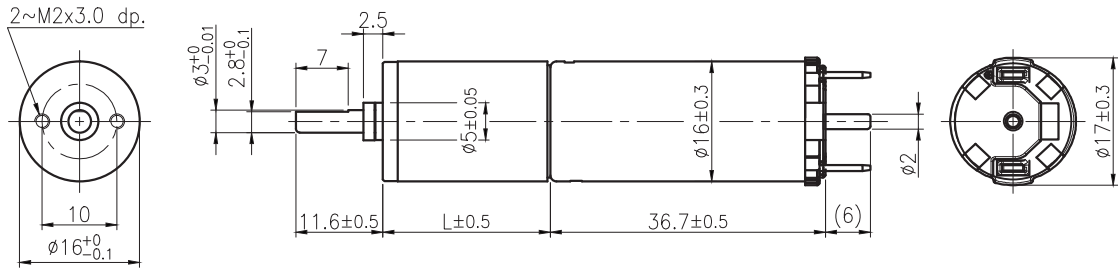
IG-16GM

11 & 12 TYPE



外形尺寸/ Appearance Size

視圖方向僅供參考 / The position of the screw hole and motor terminal in the photo is only for reference.



unit:mm

齒輪箱馬達轉矩 & 速度/ Gear Motor Torque & Speed

減速比 Reduction ratio		1/4	1/14	1/16	1/19	1/53	1/62	1/72	1/84	1/231	1/316	1/370	1/1014	1/1621
12V	定格扭力 Rated torque (gf-cm)	140	390	460	535	1295	1475	1600	1600	2000	2000	2000	2400	2400
	定格轉速 Rated speed (rpm)	1310	410	350	300	105	93	82	74	30	23	20	7.5	4.8
24V	定格扭力 Rated torque (gf-cm)	140	390	460	535	1295	1475	1600	1600	2000	2000	2000	2400	2400
	定格轉速 Rated speed (rpm)	1380	430	365	315	112	98	86	78	32	24	21	8	5
軸心迴轉方向 Rotation direction		CCW												
長度 Length (L)		15.05	18.70				22.35				26			29.65

馬達單體型式/ Motor Data

定格電壓 Rated volt (V)	定格扭力 Rated torque (gf-cm)	定格轉速 Rated speed (rpm)	定格電流 Rated current (mA)	無負荷轉速 No load speed (rpm)	無負荷電流 No load current (mA)	定格出力 Rated output (W)	重量 Weight (g)
12	40	5780	≤ 480	8100	≤ 160	2.4	32
24	40	6070	≤ 250	8500	≤ 90	2.5	32

馬達單體特性/ Motor Characteristics

