

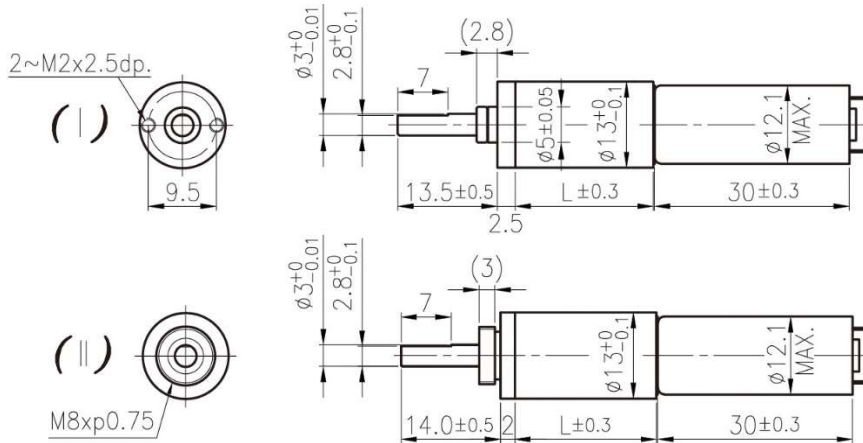
DC Precious metal-brush motor

IG-13GM

01&02 TYPE



Appearance Size



unit:mm

Geared Motor Torque & Speed

	減速比 Reduction ratio	1/4	1/16	1/64	1/256	1/1024	1/4096
2.4V	定格扭力 Rated torque (g-cm)	20	70	250	840	2000	2000
	定格轉數 Rated speed (rpm)	2400	600	150	38	10	2.8
3V	定格扭力 Rated torque (g-cm)	19	65	230	780	2000	2000
	定格轉數 Rated speed (rpm)	2400	610	150	39	10	2.8
	軸心迴轉方向 Rotation direction	CW					
	長度 Length (L)	10.2	13.5	16.8	20.1	23.4	26.7

Motor Data

定格電壓 Rated volt (V)	定格扭力 Rated torque (g-cm)	定格轉數 Rated speed (rpm)	定格電流 Rated current (mA)	無負荷轉數 No load speed (rpm)	無負荷電流 No load current (mA)	定格出力 Rated output (W)	重量 Weight (g)
2.4	6	10000	≤ 450	12500	≤ 130	0.62	13
3	5.6	10000	≤ 340	12500	≤ 80	0.59	13

Motor Characteristics

