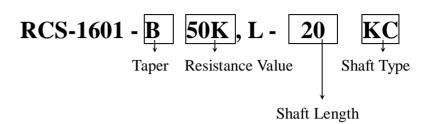
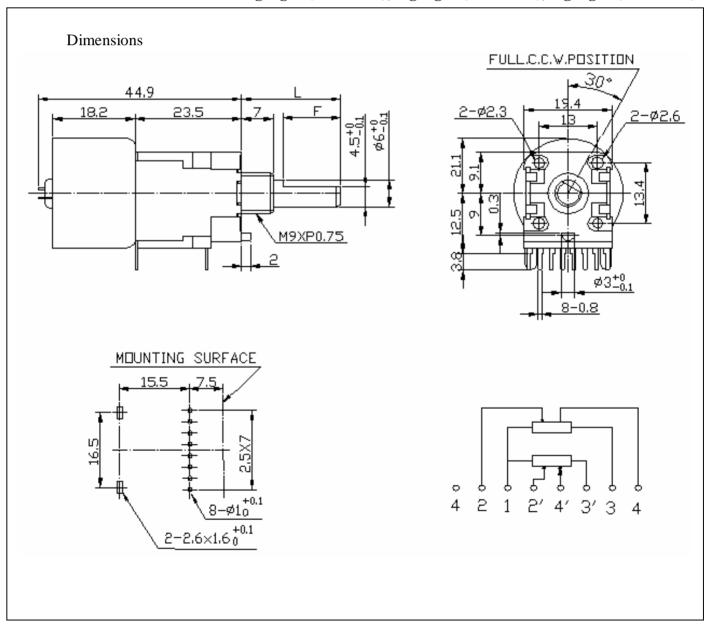




Part Number



This item is also available with 4-ganged (RCS-1602), 6-ganged (RCS-1603), 8-ganged (RCS-1604).

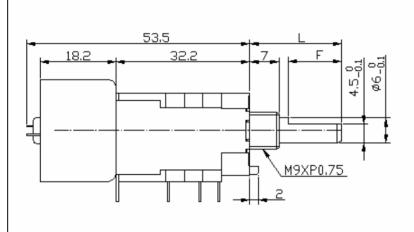


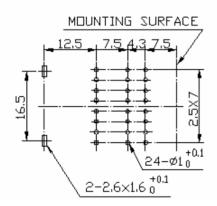


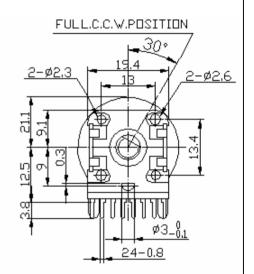
Part Number

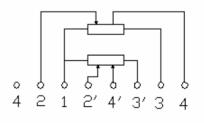
This item is also available with dual units (RCS-1601), 4-ganged (RCS-1602), 8-ganged (RCS-1604).

Dimensions

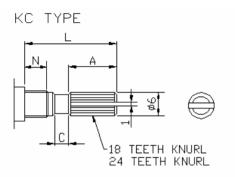


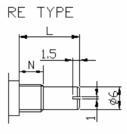


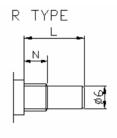


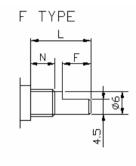


Shaft Type









N:5m/r	η
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SHAFT-TYPE	L	10	15	20	25	30	35	40
I/C	Α	3,2	6	10	12	12	12	12
KC	С	0.5	1	2	2	4	4	4
F	F	4	7	12	12	12	12	12
R,RE	Ĺ	10	15	20	25	30	35	40

N:6.5m/m

SHAFT-TYPE	L	10	15	20	25	30	35	40
кс	Α	2.2	6	10	12	12	12	12
, KC	С	0.5	1	2	2	4	4	4
F	F	2.5	7	12	12	12	12	12
R,RE	L	10	15	20	25	30	35	40

Electrical Characteristics

All Resistance	$500\Omega \sim 2M\Omega$					
All Resistance Tolerance	± 20%					
Resistance Taper	A. B. C. D. W. Taper					
Resistance Taper Characteristics	A50% B50% C50% D50% W50%					
	15-25% 40-60% 75-85% 2-15% 45-55%					
Rated Power	0.063 W					
Max. Operating Voltage	B Taper :AC150V, Other Taper: AC 200V					
Residual Resistance	R 3 250K Ω 0.1% 250K Ω > R > 10K Ω 10 Ω Max. (between Term. 1, 2) 10K Ω 3 R 10 Ω Max. (between Term. 1, 2)					
Gang Error	-40 ~ 0db ≤ 3 db					
Noise	47 mV max.					
Insulation Resistance	Potentiometer Section: DC 250V 100MΩ					
	Motor Section: DC 100V 1MΩ					
Withstand Voltage	1 minute AC 300V					
Motor Voltage	4~6 VDC					
Operating current	100mA Max (at rotation) 150mA Max (at end slip)					
Sliding Life	10,000 Cycles					

Mechanical Characteristics

Total Rotational Angle	300° ± 5°
Stopper Strength	8kgf.cm max./3 minute.
Rotational Torque	100~450gf.cm (Hand operation)
Rotational Speed	12 ±3 sec. (at 4.5VDC applied to motor)
Solder Heat	300°C, 3Sec. (Only For Hand-Soldering)
Remark	Shaft: Aluminum Zinc; Bushing Material: Cast Iron