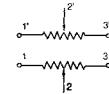
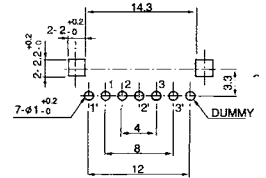
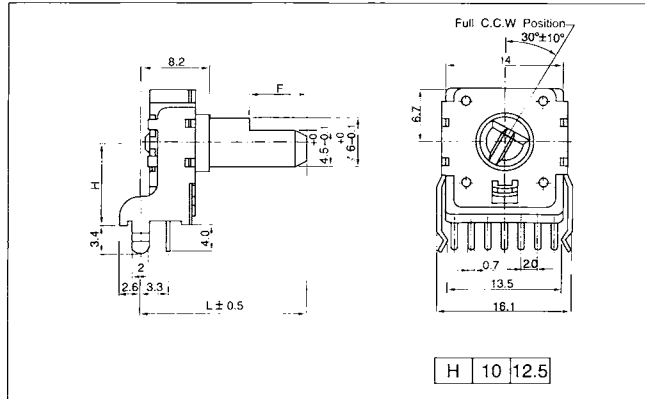
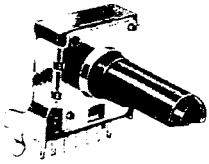


F-14K Series

Snap-In Insulated Shaft Rotary Potentiometer

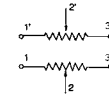
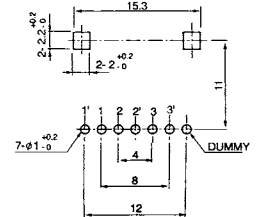
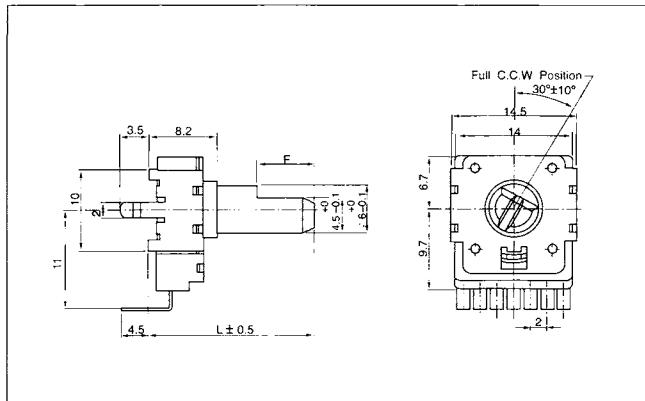
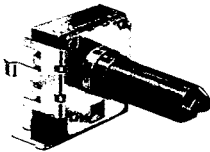
F-14KV

Vertical Type, Dual Unit,
Center Click available



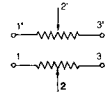
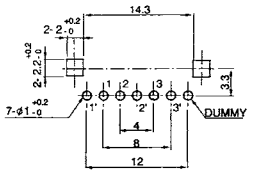
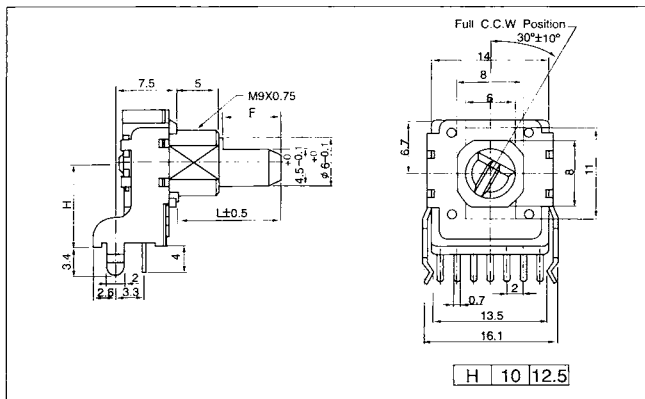
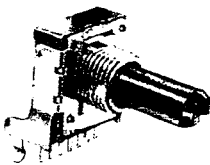
F-14KH

Horizontal Type, Dual Unit,
Center Click available



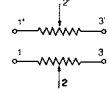
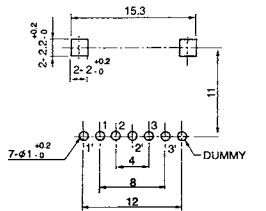
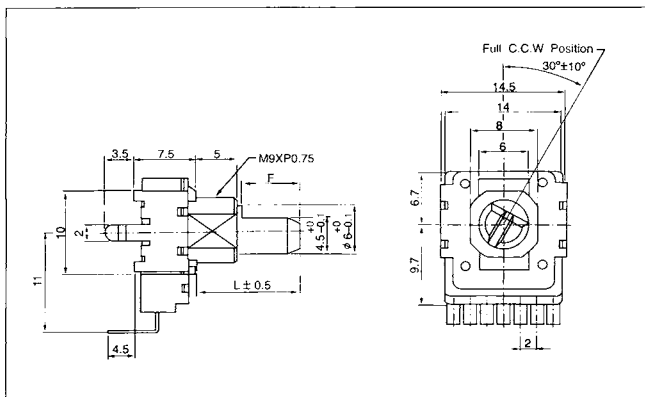
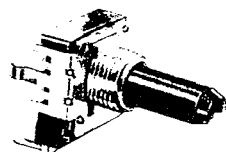
F-14KV-1

Vertical Typ, Dual Unit,
Center Click available



F-14KH-1

Horizontal Type, Dual Unit,
Center Click available



F-14K Series

Snap-In Insulated Shaft Rotary Potentiometer

SPECIFICATIONS

Electrical Characteristics

- Total Resistance..... 500 Ω ~ 1MΩ
- Total Resistance Tolerance..... ± 20%
- Resistance Taper..... A,B,C,D, See P14
- Max. Operation Voltage..... AC 50V
- Rated Power..... 0.05 W
- Sliding Noise..... Less than 100 mV
- Insulation Resistance..... More than 100 M Ω at DC 250 V
- Withstand Voltage..... 1 minute at AC 500 V
- Residual Resistance..... Term.1~2: Less than 20 Ω
Term.2~3: Less than 20 Ω
- Gang Error(Dual Unit)..... - 40 dB ~ 0 dB±3 dB

Mechanical Characteristics

- Total Rotational Angle..... 300° ± 10°
- Rotational Torque..... 20gf.cm~200 gf.cm
- Rotational Stopper Strength..... 5.0 Kgf.cm Min
- Push-Pull Strength..... 8.0Kgf Min

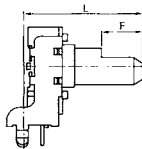
Durability

- Rotational Life..... 10,000 Cycles

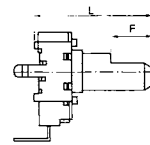
SHAFT ILLUSTRATION

Standard Dimensions of insulated Shaft for F-14K Series.
(Customer designs are welcomed)

F-14KV (w/o bushing)



F-14KH (w/o bushing)

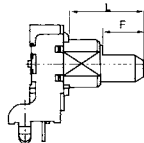


F-14KV/F-14KH

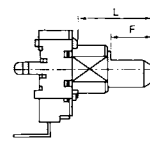
(Unit:mm)

L	15	20	22.5	25	27.5	30	32.5	35	37.5
F	4.5	7	7	12	12	12	12	12	12

F-14KV-1 (with bushing)



F-14KH-1 (with bushing)



F-14KV-1/ F-14KH-1

(Unit: mm)

L	12.5	15	17.5	20	22.5	25	27.5	30
F	7	7	12	12	12	12	12	12