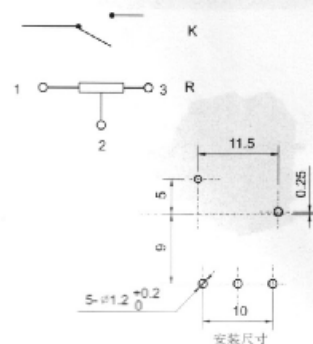
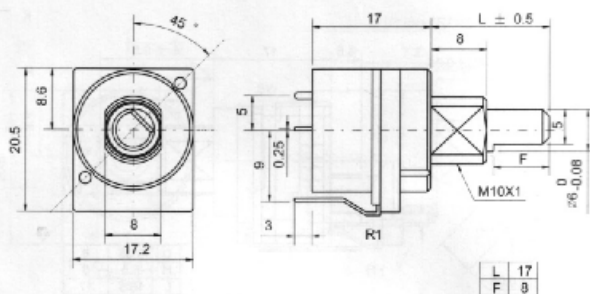
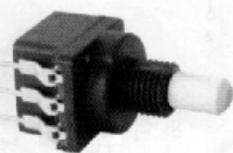
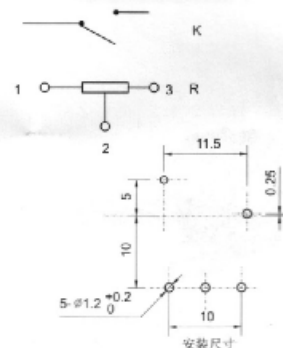
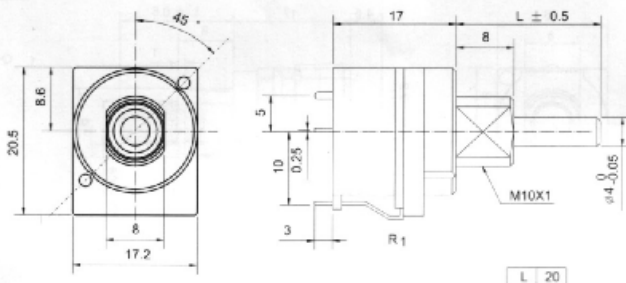
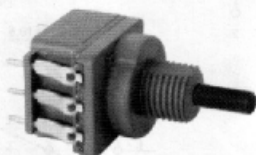


Model

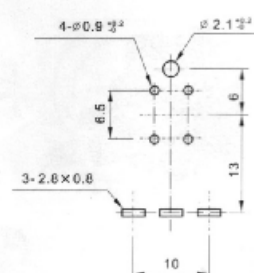
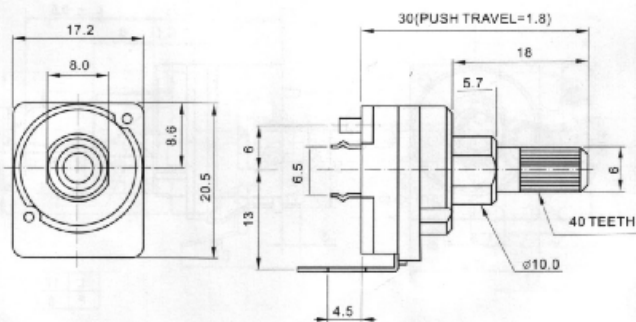
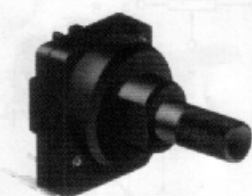
RV16C-40-5



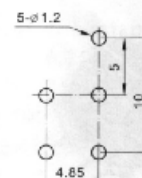
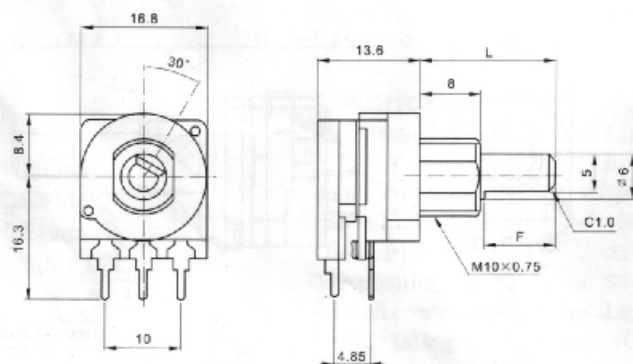
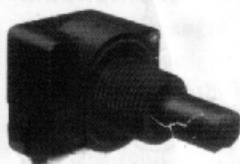
RV16C-40-6



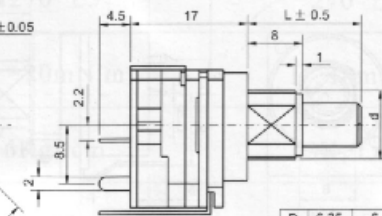
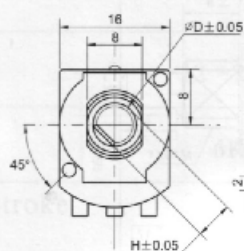
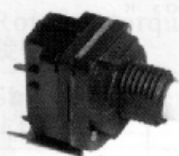
RV16P-4S



RV16R-2S

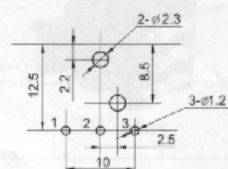
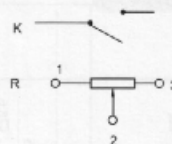


RV16C-40-1

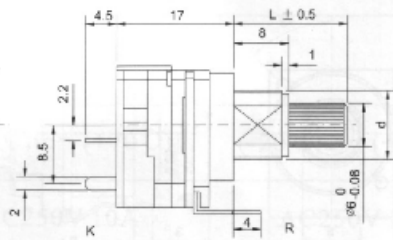
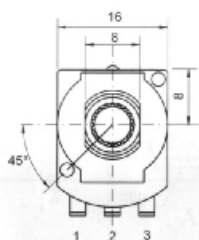
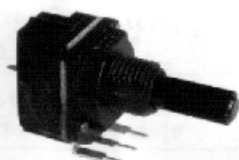


D	6.35	6
H	5.5	5
L	16.5	17

d M10X1 M10X0.75

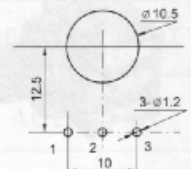
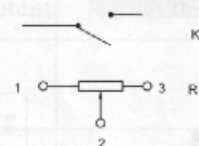


RV16C-40-2

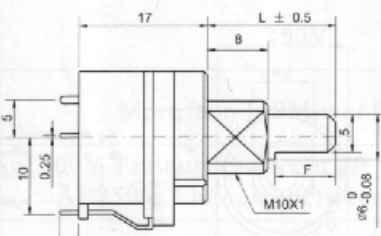
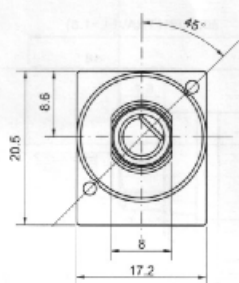
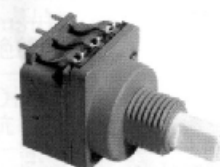


L 22

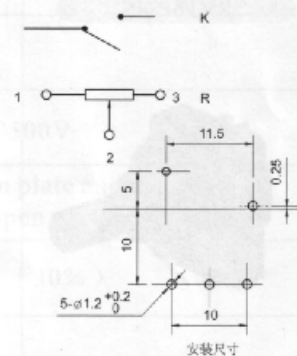
d M10X1 M10X0.75



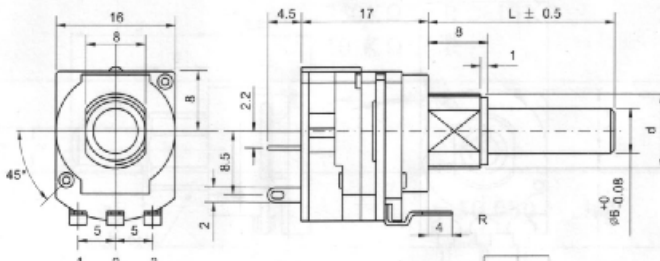
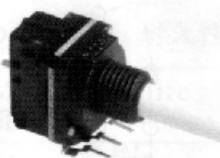
RV16C-40-3



L	17
F	8

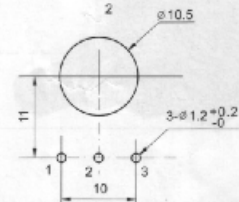
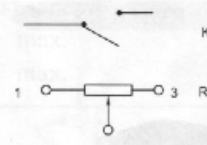


RV16C-40-4



L 25

d M10X1 M10X0.75



RV16C-40-1
RV16C-40-2
RV16C-40-4

WH116AK系列

RV16C-40-3

Mechanical characteristics: 机械性能

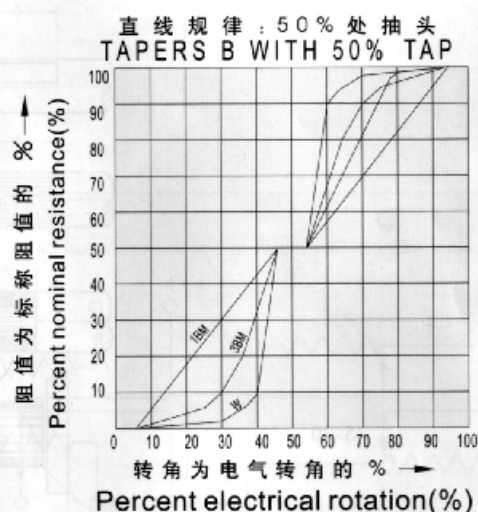
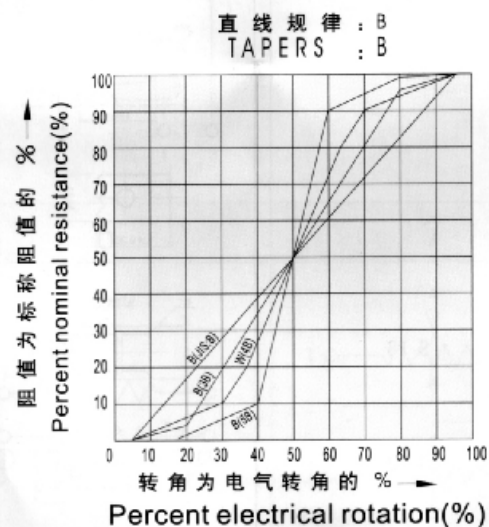
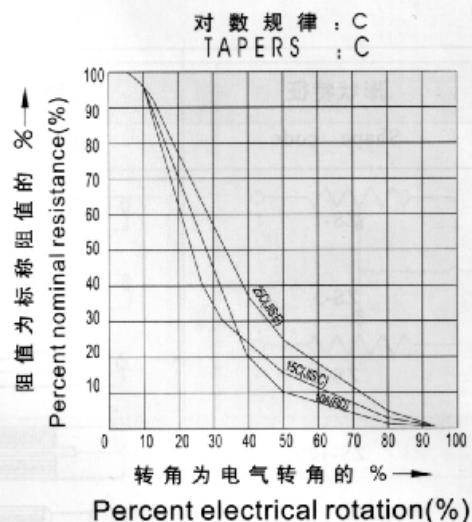
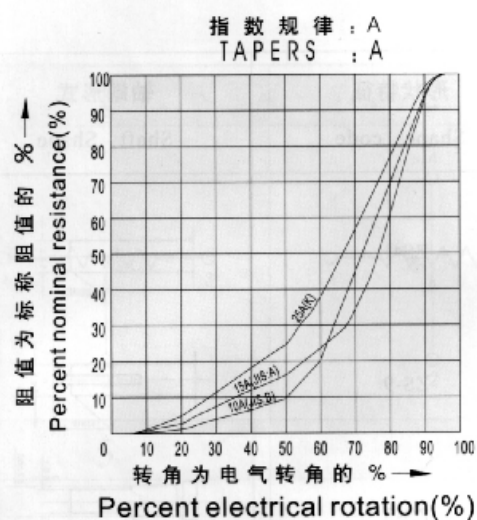
Total rotation angle 总旋转角度	270°±5°	270°±5°	270°±5°
Rotation torque 旋转力矩	2~20mN.m	1~10mN.m	1~10mN.m
Shaft stop strength 止档强度	6Kgf.cm	3Kgf.cm	3Kgf.cm
Switch working angle/stroke 开关动作角度/行程	40°Max.	(3±0.5) mm	35°Max.
Switch working force/torque 开关操作力/力矩	50~300gf.cm	150~500g	50~300gf.cm
Click position C.C.位置	0detent	0detent/15/27detents	0detent/15detents

Electrical characteristics: 电气性能

Operating temperature 工作温度	(-20℃)to~(+70℃)	(-20℃)to~(+100℃)	(-20℃)to~(+70℃)
Switch rating 开关额定负载	AC250V 10A	AC250V 10A	AC250V 4A
Switch contact resistance 开关接触电阻	Less than 50mΩ		
Rated wattage 额定功率	0.2W		
Rated voltage 额定电压	250V		
Insulation resistance 绝缘电阻	More than 100MΩ at DC500V		
Dielectric 抗电强度	Ac1500V, 1 minute (between carbon plate and contact) AC750V, 1 minute (between open contacts)		
Resistance tolerance 阻值偏差	±20% (more than 1M Ω ±30%)		
Rotational noise 转动噪音	≤47mV		
Residual resistance 残留电阻	R≥250 KΩ 0.1% max .of total resistance 250KΩ > R >10KΩ 20 Ω max. 10 KΩ ≥R 10 Ω max.		

Durability: 耐久性能

Mechanical life 机械寿命	50,000 cycles
Electrical life 电气寿命	30,000 cycles



▲ The tapers of all the products in the catalogue are same as above diagram except PT6, PT10 and PT15.

▲ 本目录除PT6, PT10, PT15电位器以外, 所有产品按以上线性规律

▲ The tapers of PT6, PT10 and PT15 (IEC standard) is following as:

PT6, PT10, PT15线性规律如下:

(1) A为直线

A=Linear

(2) B为指数

B=Log

(3) C为对数

C=Alog