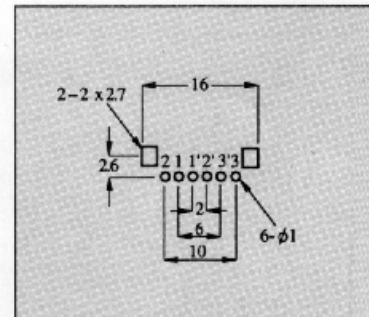
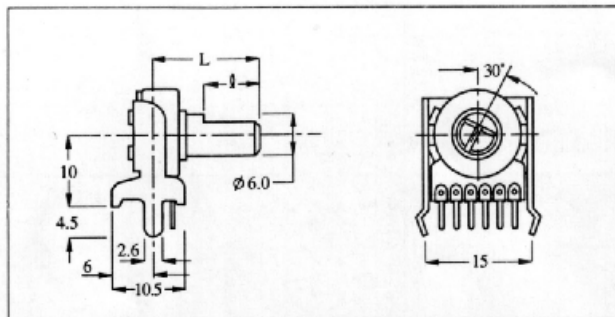
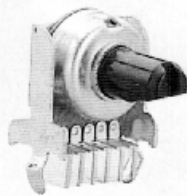


RV 121GNP



SHAFT DIMENSION

TYPE	F	K
DIMENSION		
MODEL		
RV 121NP	L 15 20 25 30	L 15 20 25 30
RV 122NP	φ 7/8 12 12 12	φ 8 12 12 12
RV 121NP(H)	L 20 25 30 35	L 20 25 30 35
RV 122NP(H)	φ 7/8 12 12 12	φ 8 12 12 12
RV 121GNP	L 10 15 20 25	L 10 15 20 25
	φ 7 7 12 12	φ 5 10 15 15
RV 121GNP(H)	L 15 20 25 30	L 15 20 25 30
	φ 7 7 12 12	φ 5 10 15 15

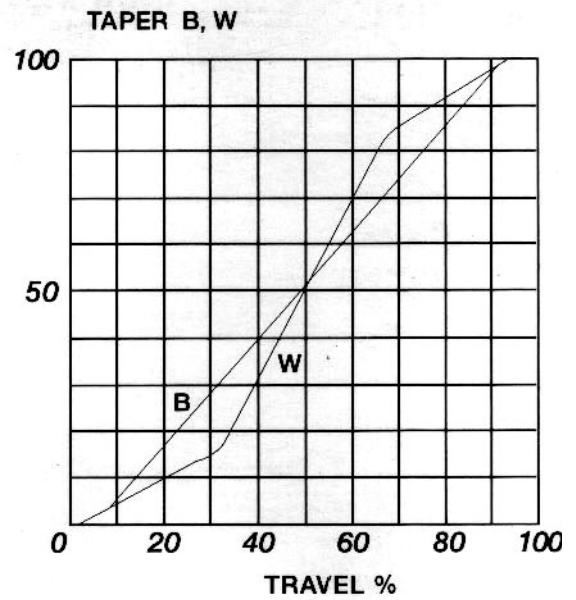
SPECIFICATIONS 特性

ELECTRICAL 電器特性				
RESISTANCE RANGE 阻值範圍	5K Ω - 500K Ω			
RESISTANCE TOLERANCE 阻值誤差	$\pm 20\%$			
RESISTANCE TAPER 電阻規律	A. B. C. D. W			
RESIDUAL RESISTANCE 殘留電阻 Between Terminal 1 & 2 Between Terminal 2 & 3	SINGLE	10 Ω /10 Ω		
	DUAL	25 Ω /25 Ω		
POWER RATING (W) 額定功率	Travel Taper	SINGLE	DUAL	
	B	0.05W	0.025W	
	Except B	0.05W	0.025W	
INSULATION RESISTANCE 絕緣電阻	SINGLE	100M Ω at 250V DC		
	DUAL	50M Ω at 250V DC		
WITHSTAND VOLTAGE 耐電壓	SINGLE	1 Min at 300V AC		
	DUAL	1 Min at 300V AC		

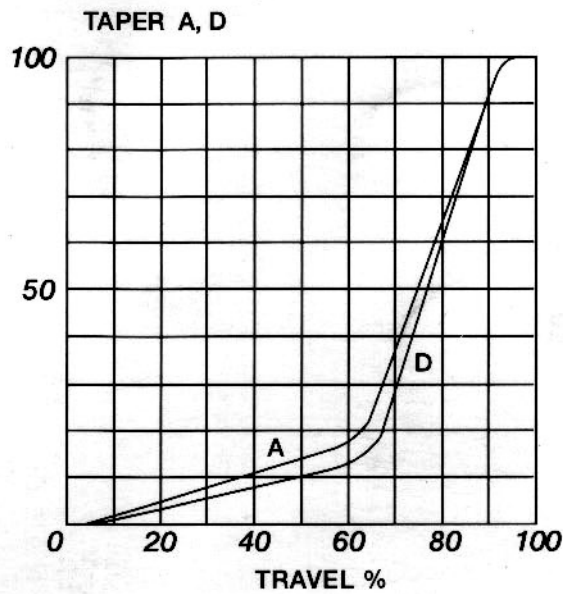
MECHANICAL 機械特性	
ROTATION ANGLE 旋轉角	300° $\pm$ 6°
ROTATIONAL TORQUE 旋轉力矩	10 - 200 gf. cm
CLICK FORCE 定位阻力	50 - 200 gf. cm
STOP STRENGTH 止擋強度	4 Kgf. cm
PUSH - PULL STRENGTH 推拉強度	5 Kgf
SHAFT WOBBLE 轉軸振幅	0.5 - 1.1mm
SHAFT BENDING 轉軸偏心	0.35mm
ROTATIONAL NOISE 轉動噪音	47 (Mv)

DURABILITY 耐用性	
ROTATIONAL LIFE 旋轉壽命	10,000 Cycles

$$\frac{\text{OUTPUT VOLT ACROSS TERM 1 - 2}}{\text{INPUT VOLT ACROSS TERM 1 - 3}} \times 100\%$$



$$\frac{\text{OUTPUT VOLT ACROSS TERM 1 - 2}}{\text{INPUT VOLT ACROSS TERM 1 - 3}} \times 100\%$$



$$\frac{\text{OUTPUT VOLT ACROSS TERM 2 - 3}}{\text{INPUT VOLT ACROSS TERM 1 - 3}} \times 100\%$$

