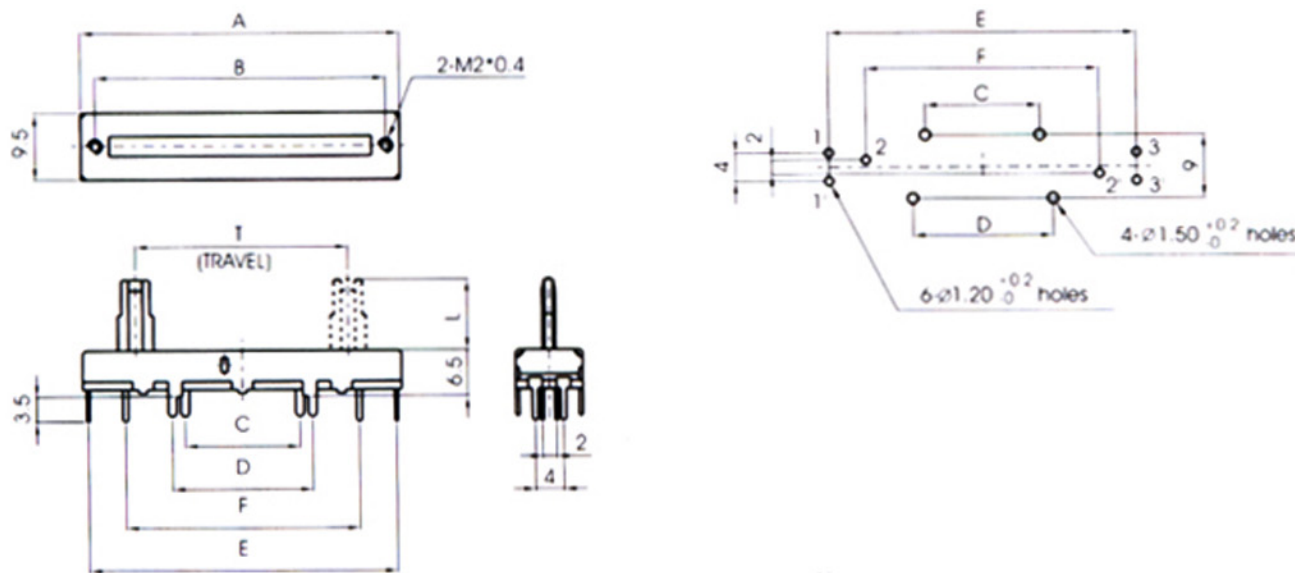


LEVER TYPE

MATERIAL	Insulated lever																							
LEVER TYPE	C							CA							B									
DIMENSIONS																								
LENGTH(L)	X	1	2	3	5	6	7	X	4	8					X	9								
	L	10	12.5	15	18	20	0	L	5	10					L	10								
	F	5	5	5	5	5	5																	

P.C.B. MOUNTING HOLE DETAIL



MODEL	T	A	B	C	D	E	F
C1531	15	30	26			28.5	18
C2031	20	35	31	6.2	9.8	33.5	23
C3031	30	45	41	16.2	19.8	43.5	33
C4531	45	60	56			58.5	48

Mechanical characteristics:機械的性能：

Operating force 滑動力	0.2 ~ 2N (20 ~ 200gf)
Stopper strength 止擋強度	50N (5kgf) measuring point = 5mm
Lever wobble 柄的晃動	2 (2*L) / 20 mm max. (L: Lever length both side) L: 兩側柄長
Bending moment 瞬間彎曲	25mN.m (250gf.cm)

Push pull strength 軸推拉強度	30N (3kgf)
Click slip - out force C.C. 脱出力	0.2 ~ 2N (20 ~ 200gf)
Lever deviation 柄的偏心量	0.5 max. (one side) 单側

Electrical characteristics:電氣的性能：

Total resistance 總阻值		5K Ω ~2M Ω						
Total resistance tolerance 總阻偏差		$\pm 20\%$ more than 1M Ω $\pm 30\%$						
Resistance taper 阻值規律		A, B, C, D, K, W, RD						
Insulation resistance 絕緣電阻		100M Ω min. at 250V DC.						
Withstand voltage 耐電壓		AC 300V (1 minute)						
Rated power 額定功率 (W)	Taper	Travel	15 mm	20 mm	30 mm	45 mm		
		Single	0.05	0.1	0.2	0.25		
	B	Dual	0.025	0.05	0.1	0.125		
		Except B (B 以外)	Single	0.025	0.05	0.1	0.125	
	Dual	0.012	0.025	0.05	0.06			
		Max. operating voltage(AC V) 最高使用電壓	B	Single	100	200	200	200
Except B (B 以外)	Dual	50	150	150	150			
Residual resistance 殘留阻值	Total resistance 總阻值		10K Ω	50K Ω	100K Ω	200K Ω	500K Ω	1M Ω
	Between terminals 1-2 端子 1-2 間		10 Ω	10 Ω	10 Ω	20 Ω	20 Ω	20 Ω
	Between terminals 2-3 端子 2-3 間		10 Ω	10 Ω	20 Ω	20 Ω	50 Ω	50 Ω

Durability:耐久的性能:

Slidinglife

滑動壽命

15,000 cycles