

MC-21-C电阻箱出厂检测报告					
生产厂家：泸州泸电科技有限公司			官网：http://ldkj.ywtia.com		
机身编号：	MC-21-C 20240527025		测试环境：	温度:25° 湿度:65%	
测试日期：	2025年8月14日		测试人：	江明友	
测试设备：	1M以下用三杰 SJ2515P 1M及以上用三量RT640		全档0位阻值：	0.112 Ω	
说明： 所有单位均为Ω 实测值为0位阻值归零后测试设备实显值,已除掉0位阻值 1M以上为单独接该档位C柱和对应值柱所读值			测试结果：		
标称值	标称误差	合格范围	实测值	判断结果	备注
1	5%	0.95~1.05	1.019	PASS	
2	5%	1.9~2.1	2.013	PASS	
3	5%	2.85~3.15	3.013	PASS	
4	5%	3.8~4.2	4.011	PASS	
5	5%	4.75~5.25	5.012	PASS	
6	5%	5.7~6.3	6.002	PASS	
7	5%	6.65~7.35	6.995	PASS	
8	5%	7.6~8.4	7.993	PASS	
9	5%	8.55~9.45	8.999	PASS	
10	2%	9.8~10.2	10.024	PASS	
20	2%	19.6~20.4	20.034	PASS	
30	2%	29.4~30.6	30.018	PASS	
40	2%	39.2~40.8	40.024	PASS	
50	2%	49~51	50.008	PASS	
60	2%	58.8~61.2	60.042	PASS	
70	2%	68.6~71.4	70.031	PASS	
80	2%	78.4~81.6	80.047	PASS	
90	2%	88.2~91.8	90.053	PASS	
100	2%	98~102	100.01	PASS	
200	2%	196~204	199.99	PASS	
300	2%	294~306	300.15	PASS	
400	2%	392~408	400.21	PASS	
500	2%	490~510	499.88	PASS	
600	2%	588~612	600.41	PASS	
700	2%	686~714	700.38	PASS	
800	2%	784~816	800.59	PASS	
900	2%	882~918	900.12	PASS	
1000	2%	980~1020	999	PASS	
2000	2%	1960~2040	1999	PASS	
3000	2%	2940~3060	2997	PASS	
4000	2%	3920~4080	3998	PASS	
5000	2%	4900~5100	4992	PASS	
6000	2%	5880~6120	5996	PASS	
7000	2%	6860~7140	6998	PASS	

8000	2%	7840~8160	7993	PASS	
9000	2%	8820~9180	9003	PASS	
10000	2%	9800~10200	9993	PASS	
20000	2%	19600~20400	20003	PASS	
30000	2%	29400~30600	29959	PASS	
40000	2%	39200~40800	40011	PASS	
50000	2%	49000~51000	49925	PASS	
60000	2%	58800~61200	59981	PASS	
70000	2%	68600~71400	69969	PASS	
80000	2%	78400~81600	80068	PASS	
90000	2%	88200~91800	90047	PASS	
100000	2%	98000~102000	100418	PASS	
200000	2%	196000~204000	199850	PASS	
300000	2%	294000~306000	300340	PASS	
400000	2%	392000~408000	400490	PASS	
500000	2%	490000~510000	500540	PASS	
600000	2%	588000~612000	602070	PASS	
700000	2%	686000~714000	701000	PASS	
800000	2%	784000~816000	801240	PASS	
900000	2%	882000~918000	905780	PASS	
1000000	2%	980000~1020000	1005300	PASS	
2000000	2%	1960000~2040000	1998500	PASS	
3000000	2%	2940000~3060000	3007000	PASS	
4000000	2%	3920000~4080000	3993700	PASS	
5000000	2%	4900000~5100000	5021300	PASS	
6000000	2%	5880000~6120000	6001500	PASS	
7000000	2%	6860000~7140000	7009600	PASS	
8000000	2%	7840000~8160000	7958500	PASS	
9000000	2%	8820000~9180000	8988600	PASS	
10000000	5%	9500000~10500000	9994100	PASS	
20000000	5%	19000000~21000000	19995000	PASS	
30000000	5%	28500000~31500000	29865000	PASS	
40000000	5%	38000000~42000000	39799000	PASS	
50000000	5%	47500000~52500000	49622000	PASS	
60000000	5%	57000000~63000000	59390000	PASS	
70000000	5%	66500000~73500000	69260000	PASS	
80000000	5%	76000000~84000000	79190000	PASS	
90000000	5%	85500000~94500000	88740000	PASS	
100000000	20%	80000000~120000000	98010000	PASS	
200000000	20%	160000000~240000000	196700000	PASS	
300000000	20%	240000000~360000000	287100000	PASS	
400000000	20%	320000000~480000000	378300000	PASS	
500000000	20%	400000000~600000000	460400000	PASS	
600000000	20%	480000000~720000000	543700000	PASS	
700000000	20%	560000000~840000000	630300000	PASS	
800000000	20%	640000000~960000000	694900000	PASS	
900000000	20%	720000000~1080000000	773000000	PASS	
1000000000	20%	800000000~1200000000	996000000	PASS	
2000000000	20%	1600000000~2400000000	2018000000	PASS	

3000000000	20%	2400000000~3600000000	2994000000	PASS	
4000000000	20%	3200000000~4800000000	4026000000	PASS	
5000000000	20%	4000000000~6000000000	5075000000	PASS	
6000000000	20%	4800000000~7200000000	5935000000	PASS	
7000000000	20%	5600000000~8400000000	6951000000	PASS	
8000000000	20%	6400000000~9600000000	7936000000	PASS	
9000000000	20%	7200000000~10800000000	8942000000	PASS	