

検査成績表
<TEST REPORT>

品名<Model Name> (LCRメータ<LCR METER>)
 形名<Model Number> (IM3536)
 製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 <YYYY-MM-DD>
 検査条件<Test Conditions> (23.8 °C, 58 %rh)

項目 <Item>	設定値 <Setup Value>	許容範囲 <Tolerance>	*6 測定値 <Measured Value>
測定周波数 <Measurement Frequency>	1kHz 1 Vrms 8MHz 1 Vrms	0.9999 kHz ~ 1.0001 kHz 7.9992 MHz ~ 8.0008 MHz	(0.99999 kHz) (7.99994 MHz)
測定信号レベル <Measurement Signal Level>	DC 1 V 1kHz 100 mV 500 mV 1 V 5 V 1.0001MHz 100 mV 1 V	0.880 V ~ 1.120 V 80 mV ~ 120 mV 440 mV ~ 560 mV 0.890 V ~ 1.110 V 4.49 V ~ 5.51 V 70 mV ~ 130 mV 0.790 V ~ 1.210 V	(1.003 V) (100 mV) (501 mV) (0.999 V) (5.00 V) (98 mV) (0.979 V)
測定信号レベル(電圧モニタ) <Measurement Signal Level (Monitor Voltage)>	DC (1.003 V) 1kHz (100 mV) (501 mV) (0.999 V) (5.00 V) 1.0001MHz (98 mV) (0.979 V)	*1 0.893 V ~ 1.113 V 80 mV ~ 120 mV 441 mV ~ 561 mV 0.890 V ~ 1.108 V 4.49 V ~ 5.51 V 69 mV ~ 127 mV 0.774 V ~ 1.184 V	*2 (1.000 V) (100 mV) (500 mV) (0.998 V) (5.00 V) (97 mV) (0.977 V)

測定信号レベル(電流モニタ)<Measurement Signal Level (Monitor Current)>

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(計算値) (Calculated Value)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>
5Ω	10Ω	1kHz	5V	5Ω Z	(48.09 mA)	43.28 mA ~ 52.90 mA	(48.12 mA)
50kΩ	100kΩ	DC	1V	50kΩ Z	(20.01 μA)	8.01 μA ~ 32.01 μA	(20.05 μA)
		1kHz	5V	50kΩ Z	(99.97 μA)	79.98 μA ~ 119.96 μA	(99.91 μA)
100pF	10MΩ	1kHz	500mV	100pF Z	(313.9 nA)	-9717.4 nA ~ 10345.2 nA	(314.7 nA)
1μF	1kΩ	1kHz	1V	1μF Z	(5.306 mA)	4.766 mA ~ 5.846 mA	(5.311 mA)

備考<Note>

- *1.測定値<Measured Value>
- *2.モニタ値<Monitor Value>
- *3.スピード SLOW2 <Accuracy:Speed SLOW2>
- *4.低Z高精度モード<Low Z Mode>
- *5.DCバイアス:2.5V<DC Bias:2.5V>
- *6.FAIL判定箇所は、グレー表示としています。<FAIL decision points are highlighted in gray.>

総合判定<Overall Result> (PASS)	検査者<Inspected By> ()	承認者<Approved By> ()
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(TEST REPORT)

製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 <YYYY-MM-DD>

精度: ケーブル 0m <Accuracy: Cable 0m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>		
50mΩ	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	49.19 mΩ ~	51.18 mΩ (50.23 mΩ)		
			1V	50mΩ	Z (50.1595 mΩ)	47.66 mΩ ~	52.65 mΩ (50.17 mΩ)		
		1kHz	1V	50mΩ	θ (0.012 °)	-3.478 ° ~	3.502 ° (0.022 °)		
			1V	50mΩ	Z (50.2286 mΩ)	48.23 mΩ ~	52.22 mΩ (50.24 mΩ)		
			1V	50mΩ	θ (0.767 °)	-2.719 ° ~	4.253 ° (0.761 °)		
50mΩ	*4 (Low Z)	DC	1V	50mΩ	Z (50.1865 mΩ)	49.19 mΩ ~	51.18 mΩ (50.18 mΩ)		
			1V	50mΩ	Z (50.1595 mΩ)	47.66 mΩ ~	52.65 mΩ (50.18 mΩ)		
		1kHz	1V	50mΩ	θ (0.012 °)	-3.478 ° ~	3.502 ° (0.013 °)		
			1V	50mΩ	Z (50.2286 mΩ)	48.23 mΩ ~	52.22 mΩ (50.24 mΩ)		
			1V	50mΩ	θ (0.767 °)	-2.719 ° ~	4.253 ° (0.765 °)		
500mΩ	1Ω	DC	1V	500mΩ	Z (499.772 mΩ)	496.78 mΩ ~	502.77 mΩ (499.82 mΩ)		
			50mV	500mΩ	Z (499.771 mΩ)	467.29 mΩ ~	532.26 mΩ (499.57 mΩ)		
		100Hz	50mV	500mΩ	θ (-0.002 °)	-3.502 ° ~	3.498 ° (0.015 °)		
			100mV	500mΩ	Z (499.771 mΩ)	480.29 mΩ ~	519.26 mΩ (499.73 mΩ)		
					100mV	500mΩ	θ (-0.002 °)	-2.102 ° ~	2.098 ° (-0.014 °)
		500mV	500mΩ	Z (499.771 mΩ)	490.69 mΩ ~	508.86 mΩ (499.76 mΩ)			
			500mΩ	θ (-0.002 °)	-0.982 ° ~	0.978 ° (-0.006 °)			
		1V	500mΩ	Z (499.771 mΩ)	493.29 mΩ ~	506.26 mΩ (499.78 mΩ)			
			500mΩ	θ (-0.002 °)	-0.702 ° ~	0.698 ° (-0.006 °)			
		5V	500mΩ	Z (499.771 mΩ)	490.69 mΩ ~	508.86 mΩ (499.78 mΩ)			
			500mΩ	θ (-0.002 °)	-0.982 ° ~	0.978 ° (-0.005 °)			
		10kHz	1V	500mΩ	Z (499.732 mΩ)	493.25 mΩ ~	506.22 mΩ (499.76 mΩ)		
1V	500mΩ		θ (0.067 °)	-0.633 ° ~	0.767 ° (0.067 °)				
1MHz	1V	500mΩ	Z (504.280 mΩ)	491.76 mΩ ~	516.79 mΩ (504.29 mΩ)				
	1V	500mΩ	θ (5.961 °)	4.770 ° ~	7.152 ° (5.930 °)				
500mΩ	*4 (Low Z)	DC	1V	500mΩ	Z (499.772 mΩ)	496.78 mΩ ~	502.77 mΩ (499.73 mΩ)		
			1V	500mΩ	Z (499.771 mΩ)	493.29 mΩ ~	506.26 mΩ (499.77 mΩ)		
		100Hz	50mV	500mΩ	θ (-0.002 °)	-0.702 ° ~	0.698 ° (-0.005 °)		
			50mV	500mΩ	Z (499.732 mΩ)	467.25 mΩ ~	532.22 mΩ (499.72 mΩ)		
					50mV	500mΩ	θ (0.067 °)	-3.434 ° ~	3.568 ° (0.068 °)
		100mV	500mΩ	Z (499.732 mΩ)	480.25 mΩ ~	519.22 mΩ (499.75 mΩ)			
			500mΩ	θ (0.067 °)	-2.033 ° ~	2.167 ° (0.068 °)			
		500mV	500mΩ	Z (499.732 mΩ)	490.65 mΩ ~	508.82 mΩ (499.74 mΩ)			
			500mΩ	θ (0.067 °)	-0.913 ° ~	1.047 ° (0.069 °)			
		1V	500mΩ	Z (499.732 mΩ)	493.25 mΩ ~	506.22 mΩ (499.74 mΩ)			
			500mΩ	θ (0.067 °)	-0.633 ° ~	0.767 ° (0.068 °)			
		100kHz	1V	500mΩ	Z (500.045 mΩ)	493.55 mΩ ~	506.54 mΩ (500.04 mΩ)		
1V	500mΩ		θ (0.635 °)	-0.064 ° ~	1.334 ° (0.632 °)				
5Ω	10Ω	20Hz	1V	5Ω	Z (4.99940 Ω)	4.96941 Ω ~	5.02939 Ω (4.99931 Ω)		
			1V	5Ω	θ (-0.006 °)	-0.406 ° ~	0.394 ° (-0.004 °)		
		1kHz	5V	5Ω	Z (4.99905 Ω)	4.96756 Ω ~	5.03054 Ω (4.99921 Ω)		
			5V	5Ω	θ (-0.001 °)	-0.463 ° ~	0.461 ° (-0.001 °)		
1MHz	1V	5Ω	Z (5.00119 Ω)	4.95619 Ω ~	5.04619 Ω (5.00142 Ω)				
	1V	5Ω	θ (0.666 °)	0.117 ° ~	1.215 ° (0.648 °)				
50kΩ	100kΩ	DC	1V	50kΩ	Z (49.8963 kΩ)	49.8265 kΩ ~	49.9661 kΩ (49.9043 kΩ)		
			5V	50kΩ	Z (49.8956 kΩ)	49.6723 kΩ ~	50.1189 kΩ (49.8937 kΩ)		
		1kHz	5V	50kΩ	θ (-0.004 °)	-0.255 ° ~	0.247 ° (-0.004 °)		
			1V	50kΩ	Z (49.8960 kΩ)	49.6917 kΩ ~	50.1003 kΩ (49.8919 kΩ)		
			1V	50kΩ	θ (-0.212 °)	-0.491 ° ~	0.067 ° (-0.210 °)		

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(TEST REPORT)

製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 (<YYYY-MM-DD>)

確度: ケーブル 0m <Accuracy: Cable 0m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>
1pF	100MΩ	10kHz	1V	1pF	Z (15.9091 MΩ)	15.2439 MΩ ~ 16.5743 MΩ	(15.9257 MΩ)
					θ (-89.966 °)	-93.147 ° ~ -86.785 °	(-89.938 °)
	10MΩ	100kHz	1V	1pF	Z (1.59125 MΩ)	1.55002 MΩ ~ 1.63248 MΩ	(1.59370 MΩ)
					θ (-89.987 °)	-92.578 ° ~ -87.396 °	(-89.861 °)
	1MΩ	1MHz	1V	1pF	Z (159.188 kΩ)	153.942 kΩ ~ 164.434 kΩ	(159.221 kΩ)
					θ (-89.982 °)	-93.277 ° ~ -86.687 °	(-89.960 °)
	100kΩ	5MHz	1V	1pF	Z (31.8688 kΩ)	29.8972 kΩ ~ 33.8404 kΩ	(31.8057 kΩ)
					θ (-89.977 °)	-95.289 ° ~ -84.665 °	(-90.135 °)
10pF	100MΩ	1kHz	1V	10pF	Z (15.9119 MΩ)	15.2465 MΩ ~ 16.5773 MΩ	(15.9218 MΩ)
					θ (-89.993 °)	-93.175 ° ~ -86.811 °	(-89.960 °)
	100kΩ	1MHz	1V	10pF	Z (15.9213 kΩ)	15.7339 kΩ ~ 16.1087 kΩ	(15.9202 kΩ)
					θ (-89.988 °)	-91.165 ° ~ -88.811 °	(-89.985 °)
	10kΩ	2MHz	1V	10pF	Z (7.96224 kΩ)	7.41672 kΩ ~ 8.50776 kΩ	(7.96173 kΩ)
					θ (-89.986 °)	-94.471 ° ~ -85.501 °	(-90.002 °)
		5MHz	1V	10pF	Z (3.18627 kΩ)	2.98916 kΩ ~ 3.38338 kΩ	(3.18818 kΩ)
					θ (-89.988 °)	-94.299 ° ~ -85.677 °	(-90.063 °)
	8MHz	1V	10pF	Z (1.99221 kΩ)	1.79330 kΩ ~ 2.19112 kΩ	(1.99486 kΩ)	
				θ (-89.987 °)	-97.177 ° ~ -82.797 °	(-90.196 °)	
100pF	100MΩ	100Hz	1V	100pF	Z (15.9122 MΩ)	15.2467 MΩ ~ 16.5777 MΩ	(15.9334 MΩ)
					θ (-89.991 °)	-93.173 ° ~ -86.809 °	(-89.993 °)
	10MΩ	1kHz	500mV	100pF	Z (1.59147 MΩ)	1.57638 MΩ ~ 1.60656 MΩ	(1.59196 MΩ)
					θ (-89.997 °)	-90.722 ° ~ -89.272 °	(-89.994 °)
			1V	100pF	Z (1.59147 MΩ)	1.58069 MΩ ~ 1.60225 MΩ	(1.59204 MΩ)
					θ (-89.997 °)	-90.515 ° ~ -89.479 °	(-89.994 °)
	5V	100pF	Z (1.59147 MΩ)	1.57638 MΩ ~ 1.60656 MΩ	(1.59191 MΩ)		
			θ (-89.997 °)	-90.722 ° ~ -89.272 °	(-89.995 °)		
	1MΩ	10kHz	1V	100pF	Z (159.155 kΩ)	158.631 kΩ ~ 159.679 kΩ	(159.152 kΩ)
					θ (-89.998 °)	-90.209 ° ~ -89.787 °	(-89.997 °)
100kΩ	100kHz	50mV	100pF	Z (15.91641 kΩ)	15.6987 kΩ ~ 16.1341 kΩ	(15.9170 kΩ)	
				θ (-89.997 °)	-91.056 ° ~ -88.938 °	(-89.995 °)	
		100mV	100pF	Z (15.91641 kΩ)	15.7858 kΩ ~ 16.0470 kΩ	(15.9166 kΩ)	
				θ (-89.997 °)	-90.632 ° ~ -89.362 °	(-89.997 °)	
		500mV	100pF	Z (15.91641 kΩ)	15.8555 kΩ ~ 15.9773 kΩ	(15.9160 kΩ)	
				θ (-89.997 °)	-90.293 ° ~ -89.701 °	(-89.996 °)	
		1V	100pF	Z (15.91641 kΩ)	15.8729 kΩ ~ 15.9599 kΩ	(15.9159 kΩ)	
				θ (-89.997 °)	-90.208 ° ~ -89.786 °	(-89.994 °)	
	5V	100pF	Z (15.91641 kΩ)	15.8555 kΩ ~ 15.9773 kΩ	(15.9160 kΩ)		
			θ (-89.997 °)	-90.293 ° ~ -89.701 °	(-89.994 °)		

SAMPLE

検査成績表

<TEST REPORT>

製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 <YYYY-MM-DD>

確度: ケーブル 0m <Accuracy: Cable 0m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>	
10nF	1MΩ	100Hz	1V	10nF	Z (159.126 kΩ)	158.602 kΩ ~ 159.650 kΩ	(159.133 kΩ)	
					θ (-89.999 °)	-90.210 ° ~ -89.788 °	(-90.007 °)	
	100kΩ	1kHz	1V	10nF	Z (15.9128 kΩ)	15.8782 kΩ ~ 15.9474 kΩ	(15.9123 kΩ)	
					θ (-89.999 °)	-90.110 ° ~ -89.888 °	(-90.001 °)	
	10kΩ	5kHz	1V	10nF	Z (3.18247 kΩ)	3.17949 kΩ ~ 3.18545 kΩ	(3.18251 kΩ)	
					θ (-90.000 °)	-90.073 ° ~ -89.927 °	(-89.999 °)	
		10kHz	1V	10nF	Z (1.59128 kΩ)	1.59017 kΩ ~ 1.59239 kΩ	(1.59122 kΩ)	
					θ (-90.000 °)	-90.049 ° ~ -89.951 °	(-89.999 °)	
	1kΩ	100kHz	1V	10nF	Z (159.1185 Ω)	158.782 Ω ~ 159.456 Ω	(159.116 Ω)	
					θ (-89.993 °)	-90.154 ° ~ -89.832 °	(-89.994 °)	
	100Ω	200kHz	1V	10nF	Z (79.58351 Ω)	79.1795 Ω ~ 79.9875 Ω	(79.5433 Ω)	
					θ (-89.994 °)	-90.501 ° ~ -89.487 °	(-89.988 °)	
1μF	10kΩ	100Hz	1V	1μF	Z (1.59128 kΩ)	1.58791 kΩ ~ 1.59465 kΩ	(1.59130 kΩ)	
					θ (-89.999 °)	-90.110 ° ~ -89.888 °	(-89.999 °)	
	1kΩ	1kHz	1V	1μF	Z (159.130 Ω)	158.793 Ω ~ 159.467 Ω	(159.125 Ω)	
					θ (-89.998 °)	-90.109 ° ~ -89.887 °	(-90.000 °)	
	100Ω	10kHz	1V	1μF	Z (15.9122 Ω)	15.8636 Ω ~ 15.9608 Ω	(15.9123 Ω)	
					θ (-89.991 °)	-90.143 ° ~ -89.839 °	(-89.991 °)	
	10Ω	100kHz	1V	1μF	Z (1.58216 Ω)	1.57163 Ω ~ 1.59269 Ω	(1.58208 Ω)	
					θ (-89.873 °)	-90.332 ° ~ -89.414 °	(-89.872 °)	
	1μF	10kΩ	100Hz	1V	1μF	Z (1.59128 kΩ)	1.58454 kΩ ~ 1.59802 kΩ	(1.59127 kΩ)
						θ (-89.999 °)	-90.222 ° ~ -89.776 °	(-89.999 °)
		1kΩ	1kHz	1V	1μF	Z (159.130 Ω)	158.456 Ω ~ 159.804 Ω	(159.122 Ω)
						θ (-89.998 °)	-90.221 ° ~ -89.775 °	(-90.000 °)
100Ω		10kHz	1V	1μF	Z (15.9122 Ω)	15.8150 Ω ~ 16.0094 Ω	(15.9118 Ω)	
					θ (-89.991 °)	-90.296 ° ~ -89.686 °	(-89.992 °)	
10Ω		100kHz	1V	1μF	Z (1.58216 Ω)	1.56109 Ω ~ 1.60323 Ω	(1.58205 Ω)	
					θ (-89.873 °)	-90.792 ° ~ -88.954 °	(-89.877 °)	

SAMPLE

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<TEST REPORT>

製造番号<Serial No.> (No. 181018991)
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 <YYYY-MM-DD>

確度: ケーブル 1m <Accuracy: Cable 1m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>			
50mΩ	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	48.69 mΩ ~ 51.68 mΩ	(50.17 mΩ)			
			1V	50mΩ	Z (50.1595 mΩ)	46.41 mΩ ~ 53.90 mΩ	(50.18 mΩ)			
	100kHz	1V	50mΩ	θ (0.012 °)	-5.223 ° ~ 5.247 °	(0.008 °)				
			50mΩ	Z (50.2286 mΩ)	47.23 mΩ ~ 53.22 mΩ	(50.24 mΩ)				
			θ (0.767 °)	-4.462 ° ~ 5.996 °	(0.718 °)					
50mΩ	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	48.69 mΩ ~ 51.68 mΩ	(50.18 mΩ)			
			1V	50mΩ	Z (50.1595 mΩ)	46.41 mΩ ~ 53.90 mΩ	(50.18 mΩ)			
	*4 (Low Z)	100kHz	1V	50mΩ	θ (0.012 °)	-5.223 ° ~ 5.247 °	(0.005 °)			
				50mΩ	Z (50.2286 mΩ)	47.23 mΩ ~ 53.22 mΩ	(50.25 mΩ)			
			θ (0.767 °)	-4.462 ° ~ 5.996 °	(0.747 °)					
1pF	100MΩ	10kHz	1V	1pF	Z (15.9091 MΩ)	14.9112 MΩ ~ 16.9070 MΩ	(15.9199 MΩ)			
					θ (-89.966 °)	-94.738 ° ~ -85.194 °	(-89.934 °)			
	10MΩ	100kHz	1V	1pF	Z (1.59125 MΩ)	1.52941 MΩ ~ 1.65309 MΩ	(1.59326 MΩ)			
					θ (-89.987 °)	-93.873 ° ~ -86.101 °	(-89.821 °)			
	1MΩ	1MHz	1V	1pF	Z (159.188 kΩ)	151.318 kΩ ~ 167.058 kΩ	(159.130 kΩ)			
					θ (-89.982 °)	-94.925 ° ~ -85.039 °	(-89.891 °)			
	100kΩ	5MHz	1V	1pF	Z (31.8688 kΩ)	28.9113 kΩ ~ 34.8263 kΩ	(31.8553 kΩ)			
					θ (-89.977 °)	-97.945 ° ~ -82.009 °	(-90.169 °)			
10nF	1MΩ	100Hz	1V	10nF	Z (159.126 kΩ)	158.340 kΩ ~ 159.912 kΩ	(159.123 kΩ)			
					θ (-89.999 °)	-90.316 ° ~ -89.682 °	(-90.005 °)			
	100kΩ	1kHz	1V	10nF	Z (15.9128 kΩ)	15.8609 kΩ ~ 15.9647 kΩ	(15.9122 kΩ)			
					θ (-89.999 °)	-90.166 ° ~ -89.832 °	(-90.001 °)			
	10kΩ	2kHz	1V	10nF	Z (7.95627 kΩ)	7.93370 kΩ ~ 7.97884 kΩ	(7.95590 kΩ)			
					θ (-89.999 °)	-90.252 ° ~ -89.746 °	(-90.001 °)			
	10kHz	1V	10nF	Z (1.59128 kΩ)	1.58981 kΩ ~ 1.59275 kΩ	(1.59122 kΩ)				
				θ (-90.000 °)	-90.062 ° ~ -89.938 °	(-89.999 °)				
				1kΩ	20kHz	1V	10nF	Z (795.634 Ω)	791.587 Ω ~ 799.681 Ω	(795.654 Ω)
								θ (-90.000 °)	-90.433 ° ~ -89.567 °	(-89.999 °)
	100Ω	1MHz	40mV	10nF	Z (15.8400 Ω)	14.9000 Ω ~ 16.7800 Ω	(15.8354 Ω)			
					θ (-89.890 °)	-95.824 ° ~ -83.956 °	(-89.913 °)			
					100mV	10nF	Z (15.8400 Ω)	15.3700 Ω ~ 16.3100 Ω	(15.8346 Ω)	
							θ (-89.890 °)	-92.857 ° ~ -86.923 °	(-89.911 °)	
		500mV	10nF	Z (15.8400 Ω)	15.6207 Ω ~ 16.0593 Ω	(15.8346 Ω)				
				θ (-89.890 °)	-91.274 ° ~ -88.506 °	(-89.913 °)				
1V				10nF	Z (15.8400 Ω)	15.6834 Ω ~ 15.9966 Ω	(15.8348 Ω)			
					θ (-89.890 °)	-90.879 ° ~ -88.901 °	(-89.916 °)			
5V	10nF	Z (15.8400 Ω)	15.6207 Ω ~ 16.0593 Ω	(15.8410 Ω)						
		θ (-89.890 °)	-91.274 ° ~ -88.506 °	(-89.885 °)						
10Ω	5MHz	1V	10nF	Z (2.85700 Ω)	2.36415 Ω ~ 3.34985 Ω	(2.83947 Ω)				
				θ (-89.310 °)	-102.810 ° ~ -75.810 °	(-88.978 °)				

検査成績表

(TEST REPORT)

製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 <YYYY-MM-DD>

確度: ケーブル 2m <Accuracy: Cable 2m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>			
50mΩ	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	48.19 mΩ ~ 52.18 mΩ	(50.20 mΩ)			
					θ (0.012 °)	-6.968 ° ~ 6.992 °	(0.009 °)			
	1kHz	1V	50mΩ	Z (50.1595 mΩ)	45.16 mΩ ~ 55.15 mΩ	(50.18 mΩ)				
				θ (0.012 °)	-6.968 ° ~ 6.992 °	(0.009 °)				
100kHz	1V	50mΩ	Z (50.2286 mΩ)	46.23 mΩ ~ 54.22 mΩ	(50.24 mΩ)					
			θ (0.767 °)	-6.205 ° ~ 7.739 °	(0.680 °)					
50mΩ *4 (Low Z)	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	48.19 mΩ ~ 52.18 mΩ	(50.18 mΩ)			
					θ (0.012 °)	-6.968 ° ~ 6.992 °	(-0.009 °)			
	1kHz	1V	50mΩ	Z (50.1595 mΩ)	45.16 mΩ ~ 55.15 mΩ	(50.17 mΩ)				
				θ (0.012 °)	-6.968 ° ~ 6.992 °	(-0.009 °)				
100kHz	1V	50mΩ	Z (50.2286 mΩ)	46.23 mΩ ~ 54.22 mΩ	(50.23 mΩ)					
			θ (0.767 °)	-6.205 ° ~ 7.739 °	(0.730 °)					
1pF	100MΩ	10kHz	1V	1pF	Z (15.9091 MΩ)	14.5786 MΩ ~ 17.2396 MΩ	(15.9172 MΩ)			
					θ (-89.966 °)	-96.329 ° ~ -83.603 °	(-89.967 °)			
	10MΩ	100kHz	1V	1pF	Z (1.59125 MΩ)	1.50879 MΩ ~ 1.67371 MΩ	(1.59236 MΩ)			
					θ (-89.987 °)	-95.169 ° ~ -84.805 °	(-89.783 °)			
	1MΩ	1MHz	1V	1pF	Z (159.188 kΩ)	148.695 kΩ ~ 169.681 kΩ	(159.204 kΩ)			
					θ (-89.982 °)	-96.573 ° ~ -83.391 °	(-89.888 °)			
	100kΩ	2MHz	1V	1pF	Z (79.6100 kΩ)	68.7025 kΩ ~ 90.5175 kΩ	(79.7213 kΩ)			
					θ (-89.980 °)	-100.200 ° ~ -79.760 °	(-89.969 °)			
10nF	1MΩ	100Hz	1V	10nF	Z (159.126 kΩ)	158.078 kΩ ~ 160.174 kΩ	(159.139 kΩ)			
					θ (-89.999 °)	-90.422 ° ~ -89.576 °	(-90.006 °)			
	100kΩ	1kHz	1V	10nF	Z (15.9128 kΩ)	15.8436 kΩ ~ 15.9820 kΩ	(15.9123 kΩ)			
					θ (-89.999 °)	-90.222 ° ~ -89.776 °	(-90.001 °)			
	10kΩ	2kHz	1V	10nF	Z (7.95627 kΩ)	7.92618 kΩ ~ 7.98636 kΩ	(7.95596 kΩ)			
					θ (-89.999 °)	-90.337 ° ~ -89.661 °	(-90.001 °)			
	10kHz	1V	10nF	Z (1.59128 kΩ)	1.58932 kΩ ~ 1.59324 kΩ	(1.59123 kΩ)				
				θ (-90.000 °)	-90.083 ° ~ -89.917 °	(-89.999 °)				
				1kΩ	20kHz	1V	10nF	Z (795.634 Ω)	790.238 Ω ~ 801.030 Ω	(795.651 Ω)
								θ (-90.000 °)	-90.578 ° ~ -89.422 °	(-89.998 °)
	100Ω	1MHz	40mV	10nF	Z (15.8400 Ω)	14.5867 Ω ~ 17.0933 Ω	(15.8348 Ω)			
					θ (-89.890 °)	-97.802 ° ~ -81.978 °	(-89.888 °)			
			100mV	10nF	Z (15.8400 Ω)	15.2134 Ω ~ 16.4666 Ω	(15.8335 Ω)			
					θ (-89.890 °)	-93.846 ° ~ -85.934 °	(-89.892 °)			
		500mV	10nF	Z (15.8400 Ω)	15.5476 Ω ~ 16.1324 Ω	(15.8334 Ω)				
				θ (-89.890 °)	-91.736 ° ~ -88.044 °	(-89.894 °)				
1V			10nF	Z (15.8400 Ω)	15.6312 Ω ~ 16.0488 Ω	(15.8334 Ω)				
				θ (-89.890 °)	-91.208 ° ~ -88.572 °	(-89.897 °)				
5V	10nF	Z (15.8400 Ω)	15.5476 Ω ~ 16.1324 Ω	(15.8398 Ω)						
		θ (-89.890 °)	-91.736 ° ~ -88.044 °	(-89.868 °)						
10Ω	2MHz	1V	10nF	Z (7.82700 Ω)	7.35417 Ω ~ 8.29983 Ω	(7.81478 Ω)				
				θ (-89.750 °)	-95.444 ° ~ -84.056 °	(-89.788 °)				

SAMPLE

検査成績表

<TEST REPORT>

製造番号<Serial No.> (No. 181018991)
 検査年月日<Test Date> (2018-10-10)
 (<YYYY-MM-DD>)

精度: ケーブル 4m <Accuracy: Cable 4m> *3

試料 <Sample>	レンジ <Range>	周波数 <Freq>	電圧 <Volt>	標準器 <Standard>	(校正值) (Calibration)	許容範囲 <Tolerance>	*6 表示値 <Indicated Value>
50mΩ	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	47.19 mΩ ~ 53.18 mΩ	(50.19 mΩ)
			1V	50mΩ	Z (50.1595 mΩ)	42.66 mΩ ~ 57.65 mΩ	(50.16 mΩ)
		1kHz	1V	θ (0.012 °)		-10.459 ° ~ 10.483 °	(0.014 °)
				θ (0.767 °)		-9.692 ° ~ 11.226 °	(0.782 °)
			100kHz	1V	Z (50.2286 mΩ)	44.23 mΩ ~ 56.22 mΩ	(50.24 mΩ)
					θ (0.767 °)		-9.692 ° ~ 11.226 °
50mΩ *4 (Low Z)	100mΩ	DC	1V	50mΩ	Z (50.1865 mΩ)	47.19 mΩ ~ 53.18 mΩ	(50.17 mΩ)
			1V	50mΩ	Z (50.1595 mΩ)	42.66 mΩ ~ 57.65 mΩ	(50.15 mΩ)
		1kHz	1V	θ (0.012 °)		-10.459 ° ~ 10.483 °	(-0.001 °)
				θ (0.767 °)		-9.692 ° ~ 11.226 °	(0.766 °)
			100kHz	1V	Z (50.2286 mΩ)	44.23 mΩ ~ 56.22 mΩ	(50.23 mΩ)
					θ (0.767 °)		-9.692 ° ~ 11.226 °
1pF	100MΩ	10kHz	1V	1pF	Z (15.9091 MΩ)	13.9133 MΩ ~ 17.9049 MΩ	(15.8611 MΩ)
					θ (-89.966 °)		-99.511 ° ~ -80.421 °
	100kΩ	1MHz	1V	1pF	Z (159.1878 kΩ)	133.039 kΩ ~ 185.337 kΩ	(159.878 kΩ)
					θ (-89.982 °)		-106.408 ° ~ -73.556 °
		100Hz	1V	10nF	Z (159.126 kΩ)	157.553 kΩ ~ 160.699 kΩ	(159.133 kΩ)
					θ (-89.999 °)		-90.634 ° ~ -89.364 °
100kΩ	1kHz	1V	10nF	Z (15.9128 kΩ)	15.8089 kΩ ~ 16.0167 kΩ	(15.9123 kΩ)	
				θ (-89.999 °)		-90.334 ° ~ -89.664 °	(-90.001 °)
10kΩ	2kHz	1V	10nF	Z (7.95627 kΩ)	7.91113 kΩ ~ 8.00141 kΩ	(7.95602 kΩ)	
				θ (-89.999 °)		-90.506 ° ~ -89.492 °	(-90.001 °)
	10kHz	1V	10nF	Z (1.59128 kΩ)	1.58833 kΩ ~ 1.59423 kΩ	(1.59123 kΩ)	
				θ (-90.000 °)		-90.125 ° ~ -89.875 °	(-90.001 °)
1kΩ	20kHz	1V	10nF	Z (795.634 Ω)	787.540 Ω ~ 803.728 Ω	(795.658 Ω)	
				θ (-90.000 °)		-90.867 ° ~ -89.133 °	(-89.998 °)
100Ω	1MHz	40mV	10nF	Z (15.8400 Ω)	13.9600 Ω ~ 17.7200 Ω	(15.8534 Ω)	
				θ (-89.890 °)		-101.759 ° ~ -78.021 °	(-89.912 °)
		100mV	10nF	Z (15.8400 Ω)	14.9000 Ω ~ 16.7800 Ω	(15.8519 Ω)	
				θ (-89.890 °)		-95.824 ° ~ -83.956 °	(-89.917 °)
		500mV	10nF	Z (15.8400 Ω)	15.4014 Ω ~ 16.2786 Ω	(15.8521 Ω)	
				θ (-89.890 °)		-92.659 ° ~ -87.121 °	(-89.916 °)
1V	10nF	Z (15.8400 Ω)	15.5267 Ω ~ 16.1533 Ω	(15.8521 Ω)			
θ (-89.890 °)		-91.868 ° ~ -87.912 °	(-89.919 °)				
5V	10nF	Z (15.8400 Ω)	15.4014 Ω ~ 16.2786 Ω	(15.8595 Ω)			
					θ (-89.890 °)		-92.659 ° ~ -87.121 °