

## 試験結果 (Test Data)

型名 (Model No.) 5 3 5 0  
 製造番号 (Serial No.) 1 2 3 4 5 6 7 8 9

## 1. 直流電圧測定 (DC Voltage Measurement) (IT=10PLC、オートゼロ:ON)

レンジ (Range)	試験値 (Tested)	規格下限 (Min)	測定値 (Data)	規格上限 (Max)	判定 (Pass/Fail)
200 mV	180.000 mV	179.742 mV	180.001 mV	180.258 mV	良 (Pass)
	-180.000 mV	-180.258 mV	-179.999 mV	-179.742 mV	良 (Pass)
2000 mV	1800.00 mV	1798.62 mV	1799.99 mV	1801.38 mV	良 (Pass)
	-1800.00 mV	-1801.38 mV	-1800.01 mV	-1798.62 mV	良 (Pass)
20 V	18.0000 V	17.9872 V	18.0002 V	18.0128 V	良 (Pass)
	-18.0000 V	-18.0128 V	-17.9998 V	-17.9872 V	良 (Pass)

## 2. 直流電流測定 (DC Current Measurement) (IT=10PLC、オートゼロ:ON)

レンジ (Range)	試験値 (Tested)	規格下限 (Min)	測定値 (Data)	規格上限 (Max)	判定 (Pass/Fail)
200 pA	180.000 pA	178.670 pA	180.001 pA	181.330 pA	良 (Pass)
	-180.000 pA	-181.330 pA	-179.999 pA	-178.670 pA	良 (Pass)
2000 pA	1800.00 pA	1789.00 pA	1800.01 pA	1811.00 pA	良 (Pass)
	-1800.00 pA	-1811.00 pA	-1799.99 pA	-1789.00 pA	良 (Pass)
20 nA	18.0000 nA	17.9380 nA	18.0001 nA	18.0620 nA	良 (Pass)
	-18.0000 nA	-18.0620 nA	-17.9999 nA	-17.9380 nA	良 (Pass)
200 nA	180.000 nA	179.610 nA	180.001 nA	180.390 nA	良 (Pass)
	-180.000 nA	-180.390 nA	-179.999 nA	-179.610 nA	良 (Pass)
2000 nA	1800.00 nA	1796.20 nA	1800.01 nA	1803.80 nA	良 (Pass)
	-1800.00 nA	-1803.80 nA	-1799.99 nA	-1796.20 nA	良 (Pass)
20 $\mu$ A	18.0000 $\mu$ A	17.9650 $\mu$ A	18.0001 $\mu$ A	18.0350 $\mu$ A	良 (Pass)
	-18.0000 $\mu$ A	-18.0350 $\mu$ A	-17.9999 $\mu$ A	-17.9650 $\mu$ A	良 (Pass)
200 $\mu$ A	180.000 $\mu$ A	179.790 $\mu$ A	180.001 $\mu$ A	180.210 $\mu$ A	良 (Pass)
	-180.000 $\mu$ A	-180.210 $\mu$ A	-179.999 $\mu$ A	-179.790 $\mu$ A	良 (Pass)
2000 $\mu$ A	1800.00 $\mu$ A	1798.00 $\mu$ A	1800.01 $\mu$ A	1802.00 $\mu$ A	良 (Pass)
	-1800.00 $\mu$ A	-1802.00 $\mu$ A	-1799.99 $\mu$ A	-1798.00 $\mu$ A	良 (Pass)
20 mA	18.0000 mA	17.9790 mA	18.0001 mA	18.0210 mA	良 (Pass)
	-18.0000 mA	-18.0210 mA	-17.9999 mA	-17.9790 mA	良 (Pass)

## 3. D/Aアウトプット (D/A Output)

試験値 (Tested)	規格下限 (Min)	測定値 (Data)	規格上限 (Max)	判定 (Pass/Fail)
0.000 V	-0.002 V	0.001 V	0.002 V	良 (Pass)
1.000 V	0.996 V	1.001 V	1.004 V	良 (Pass)
-1.000 V	-1.004 V	-1.001 V	-0.996 V	良 (Pass)

※ 規格(上限・下限)は、温度23°C $\pm$ 5°C、相対湿度70%以下における、1年間の保証確度の値です。

Accuracy(Min/Max) is guaranteed for the duration of one year under the condition with temperature of 23°C $\pm$ 5°C, humidity of less than 70%.