

試験結果 (Test Data)

型名 (Model No.) 40052
 製造番号 (Serial No.) 99999999

1. CHA

1) 直流電圧発生 (DC Voltage Source)

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)
30 V	30.000 V	29.985 V	30.001 V	30.015 V	良 (Pass)
	-30.000 V	-30.015 V	-29.999 V	-29.985 V	良 (Pass)
200 V	200.00 V	199.89 V	199.99 V	200.11 V	良 (Pass)
	-200.00 V	-200.11 V	-199.99 V	-199.89 V	良 (Pass)

2) 直流電流測定 (DC Current Measurement) (IT=200 ms、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)
300 pA	300.000 pA	298.700 pA	300.001 pA	301.300 pA	良 (Pass)
	-300.000 pA	-301.300 pA	-299.999 pA	-298.700 pA	良 (Pass)
3 nA	3.00000 nA	2.98765 nA	3.00001 nA	3.01235 nA	良 (Pass)
	-3.00000 nA	-3.01235 nA	-2.99999 nA	-2.98765 nA	良 (Pass)
30 nA	30.0000 nA	29.9075 nA	30.0001 nA	30.0925 nA	良 (Pass)
	-30.0000 nA	-30.0925 nA	-29.9999 nA	-29.9075 nA	良 (Pass)
300 nA	300.000 nA	299.075 nA	300.001 nA	300.925 nA	良 (Pass)
	-300.000 nA	-300.925 nA	-299.999 nA	-299.075 nA	良 (Pass)
3 μA	3.00000 μA	2.99075 μA	3.00001 μA	3.00925 μA	良 (Pass)
	-3.00000 μA	-3.00925 μA	-2.99999 μA	-2.99075 μA	良 (Pass)
30 μA	30.0000 μA	29.9075 μA	30.0001 μA	30.0925 μA	良 (Pass)
	-30.0000 μA	-30.0925 μA	-29.9999 μA	-29.9075 μA	良 (Pass)
300 μA	300.000 μA	299.079 μA	300.001 μA	300.921 μA	良 (Pass)
	-300.000 μA	-300.921 μA	-299.999 μA	-299.079 μA	良 (Pass)
3 mA	3.00000 mA	2.99078 mA	3.00001 mA	3.00922 mA	良 (Pass)
	-3.00000 mA	-3.00922 mA	-2.99999 mA	-2.99078 mA	良 (Pass)

3) 電流リミッタ (Current Limit) (VS=±3 V)

試験値 (Tested)	規格下限 (Min)	測定値 (Data)	規格上限 (Max)	判定 (Pass/Fail)
3.000 mA	2.974 mA	3.001 mA	3.026 mA	良 (Pass)
-3.000 mA	-3.026 mA	-3.001 mA	-2.974 mA	良 (Pass)

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

Accuracy (Max/Min) is guaranteed for the duration of one year under the condition with temperature of 23℃±5℃, humidity of less than 70%.

試験結果 (Test Data)

2. CHB

1) 直流電圧発生 (DC Voltage Source)

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)
30 V	30.000 V	29.985 V	30.001 V	30.015 V	良 (Pass)
	-30.000 V	-30.015 V	-30.001 V	-29.985 V	良 (Pass)
200 V	200.00 V	199.89 V	199.99 V	200.11 V	良 (Pass)
	-200.00 V	-200.11 V	-199.99 V	-199.89 V	良 (Pass)

2) 直流電流測定 (DC Current Measurement) (IT=200 ms、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)
300 pA	300.000 pA	298.700 pA	300.001 pA	301.300 pA	良 (Pass)
	-300.000 pA	-301.300 pA	-300.001 pA	-298.700 pA	良 (Pass)
3 nA	3.00000 nA	2.98765 nA	3.00001 nA	3.01235 nA	良 (Pass)
	-3.00000 nA	-3.01235 nA	-3.00001 nA	-2.98765 nA	良 (Pass)
30 nA	30.0000 nA	29.9075 nA	30.0001 nA	30.0925 nA	良 (Pass)
	-30.0000 nA	-30.0925 nA	-30.0001 nA	-29.9075 nA	良 (Pass)
300 nA	300.000 nA	299.075 nA	300.001 nA	300.925 nA	良 (Pass)
	-300.000 nA	-300.925 nA	-300.001 nA	-299.075 nA	良 (Pass)
3 μ A	3.00000 μ A	2.99075 μ A	3.00001 μ A	3.00925 μ A	良 (Pass)
	-3.00000 μ A	-3.00925 μ A	-3.00001 μ A	-2.99075 μ A	良 (Pass)
30 μ A	30.0000 μ A	29.9075 μ A	30.0001 μ A	30.0925 μ A	良 (Pass)
	-30.0000 μ A	-30.0925 μ A	-30.0001 μ A	-29.9075 μ A	良 (Pass)
300 μ A	300.000 μ A	299.079 μ A	300.001 μ A	300.921 μ A	良 (Pass)
	-300.000 μ A	-300.921 μ A	-300.001 μ A	-299.079 μ A	良 (Pass)
3 mA	3.00000 mA	2.99078 mA	3.00001 mA	3.00922 mA	良 (Pass)
	-3.00000 mA	-3.00922 mA	-3.00001 mA	-2.99078 mA	良 (Pass)

3) 電流リミッタ (Current Limit) (VS= \pm 3 V)

試験値 (Tested)	規格下限 (Min)	測定値 (Data)	規格上限 (Max)	判定 (Pass/Fail)
3.000 mA	2.974 mA	3.001 mA	3.026 mA	良 (Pass)
-3.000 mA	-3.026 mA	-3.001 mA	-2.974 mA	良 (Pass)

※ 規格 (上限・下限) は、温度23 $^{\circ}$ C \pm 5 $^{\circ}$ 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 (Max/Min) is guaranteed for the duration of one year under the condition with temperature of 23 $^{\circ}$ C \pm 5 $^{\circ}$ C, humidity of less than 70 %.