DNM-844 Series Quick Start

v1.0, Apr 2023

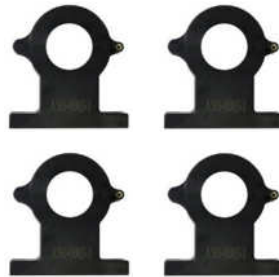## Packing List

In addition to this guide, the package includes the following items:
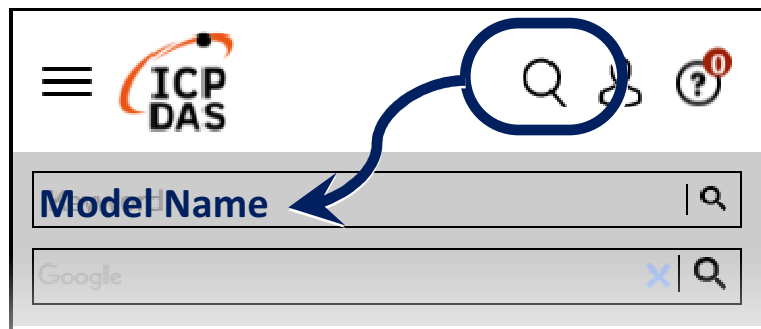

DNM-844

CT x 4

Cable x 4

Technical Support

service@icpdas.com

www.icpdas.com

Resources

How to search for drivers, manuals and spec information on ICP DAS website.

• For Mobile Web

• For Desktop Web

Mechanical dimension

1000A, 2000A CTΦ40.5

50A, 200A, 500A CTΦ21mm

Ø21

Ø40.5 (1.594) ±0.5

61

40

100 (3.937) ±0.5

64.5 (2.539) ±0.5

48

60

82 (3.228) ±0.5

100 (3.937) ±0.5

1 2 3 4
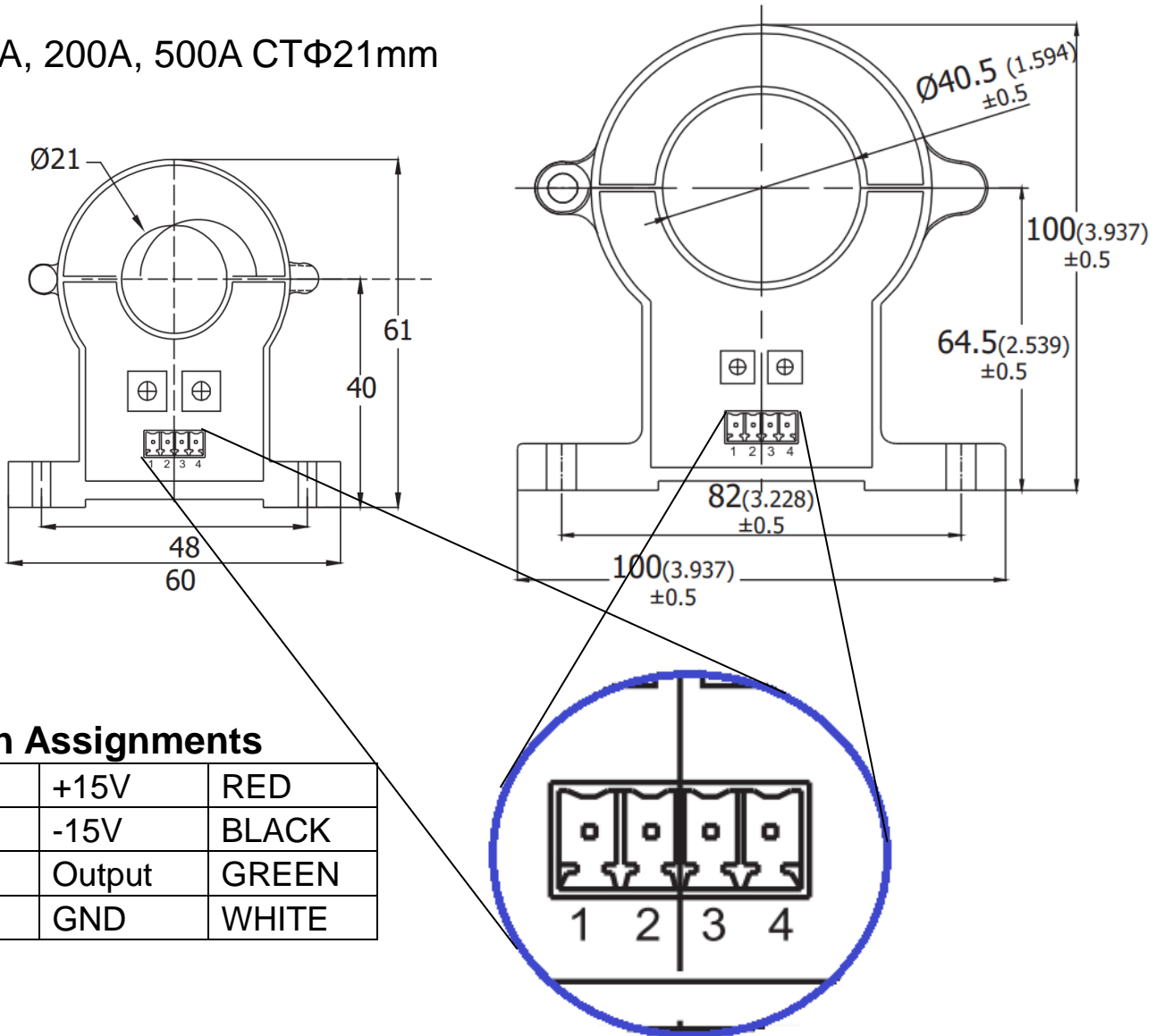
Pin Assignments

1	+15V	RED
2	-15V	BLACK
3	Output	GREEN
4	GND	WHITE

1 2 3 4

1 : RED

2 : BLACK

3 : GREEN

4 : WHITE

MKI B21

5051
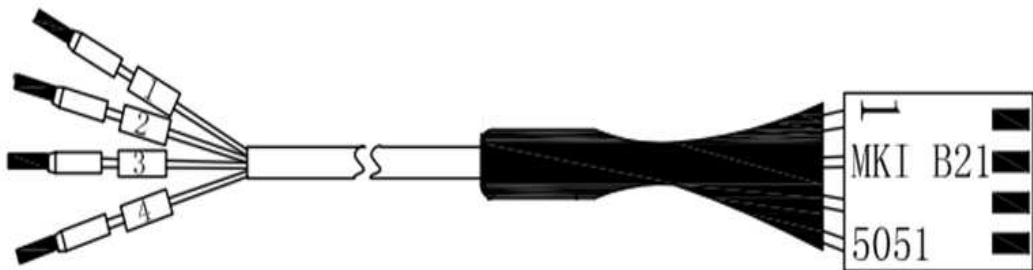
OLD 200A CT
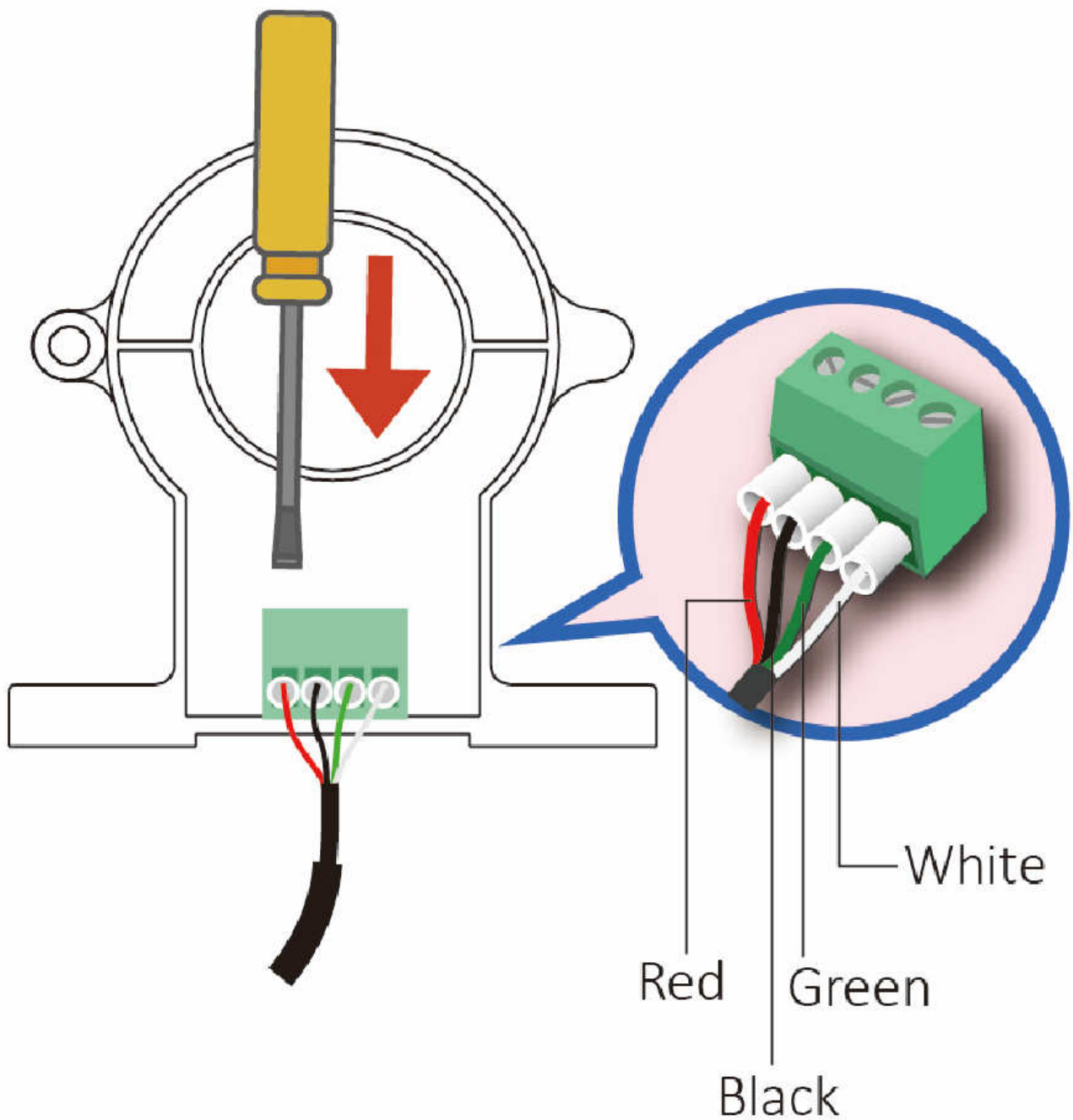# The latch on the up side

Secondary terminals
Terminal 1: +15V RED
Terminal 2: -15V BLACK
Terminal 3: Output GREEN
Terminal 4: GND WHITE
(Note: The false wiring may result in the damage of the sensor)

NEW 200A CT
The latch on the down side

Secondary terminals
Terminal 1: +15V RED
Terminal 2: -15V BLACK
Terminal 3: Output GREEN
Terminal 4: GND WHITE
(Note: The false wiring may result in the damage of the sensor)

Red

Black

Green

White