

## Signal description

**CH1 : VDD33 (+3.3VD)**

Power supply input to VDD33 pin of TUSB7320.

**CH2 : VDD11 (+1.1VD\_U1)**

Power supply input to VDD11 pin of TUSB7320.

**CH3 : GND**

GND

**CH4 : XHCI1\_GRST\_X**

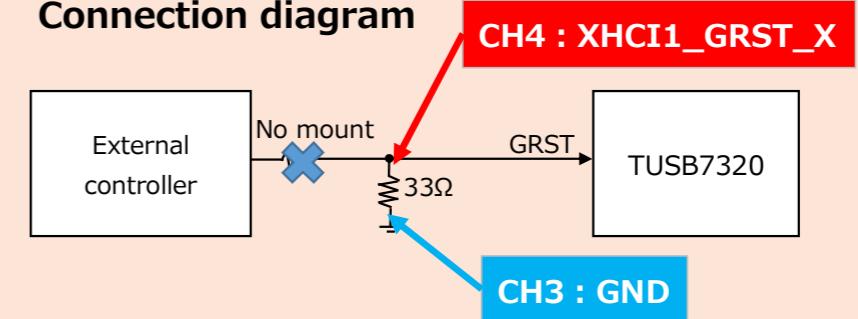
Signal input to the GRST pin of the TUSB7320.

**f1 : GRST – GND**

Potential difference between GRST and GND.



## Connection diagram



## [Measurement conditions]

- It is disconnected from external equipment and is not controlled.
- Measure the GRST of TUSB7320 across the  $33\Omega$  resistor and calculate the current value from the potential difference.

## [Measurement result]

The potential difference is 237.5mV, and since a  $33\Omega$  resistor is connected, the result is approximately **7.2mA** flowing.