

# RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RL*-A0090A/E	Rev.	1.00
Title	Correction for Incorrect Description Notice RL78/G1C Descriptions in the User's Manual: Hardware Rev. 1.20 Changed		Information Category	Technical Notification		
Applicable Product	RL78/G1C Group	Lot No.	Reference Document	RL78/G1C User's Manual: Hardware Rev. 1.20 R01UH0348EJ0120 (Sep. 2016)		
		All lots				

This document describes misstatements found in the RL78/G1C User's Manual: Hardware Rev. 1.20 (R01UH0348EJ0120).

## Corrections

Applicable Item	Applicable Page	Contents
Figure 14-53. USB Connector Function Connection Example in Self-powered Mode (5V)	p.676	Incorrect descriptions revised
Figure 14-54. USB Connector Function Connection Example in Self-powered Mode (3.3V)	p.676	Incorrect descriptions revised
Figure 14-55. USB Connector Function Connection Example in Bus-powered Mode (5V)	p.677	Incorrect descriptions revised
Figure 14-56. USB Connector Function Connection Example in Bus-powered Mode (3.3V)	p.677	Incorrect descriptions revised

## Document Improvement

The above corrections will be made for the next revision of the User's Manual: Hardware.

Corrections in the User's Manual: Hardware

No.	Corrections and Applicable Items			Pages in this document for corrections
	Document No.	English	R01UH0348EJ0120	
1	Figure 14-53. USB Connector Function Connection Example in Self-powered Mode (5V)		p.676	p.3
2	Figure 14-54. USB Connector Function Connection Example in Self-powered Mode (3.3V)		p.676	p.4
3	Figure 14-55. USB Connector Function Connection Example in Bus-powered Mode (5V)		p.677	p.5
4	Figure 14-56. USB Connector Function Connection Example in Bus-powered Mode (3.3V)		p.677	p.6

Incorrect: Bold with underline; Correct: Gray hatched

**Revision History**

RL78/G1C Correction for incorrect description notice

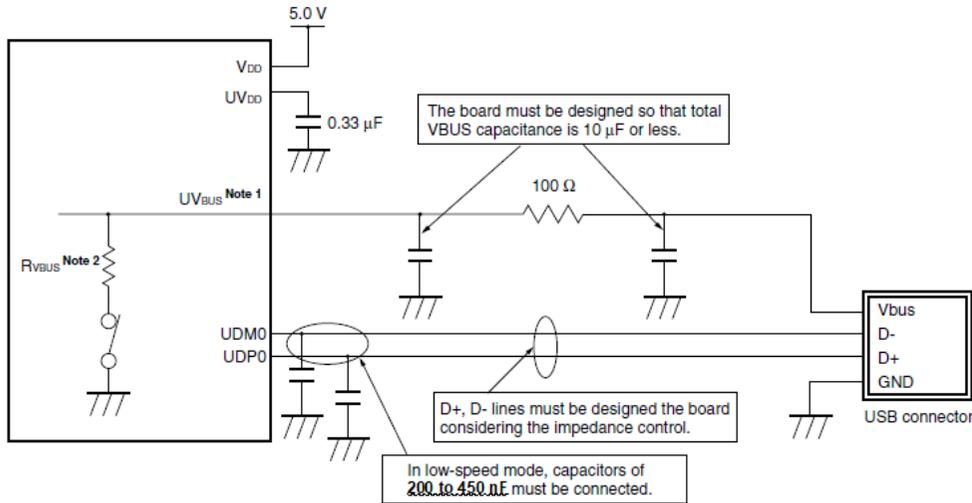
Document Number	Issue Date	Description
TN-RL*-A0090A/E	Sep. 19, 2019	First edition issued Corrections No.1 to No.4 revised (this document)

1. **CHAPTER 14 USB 2.0 HOST/FUNCTION MODULE (USB)**

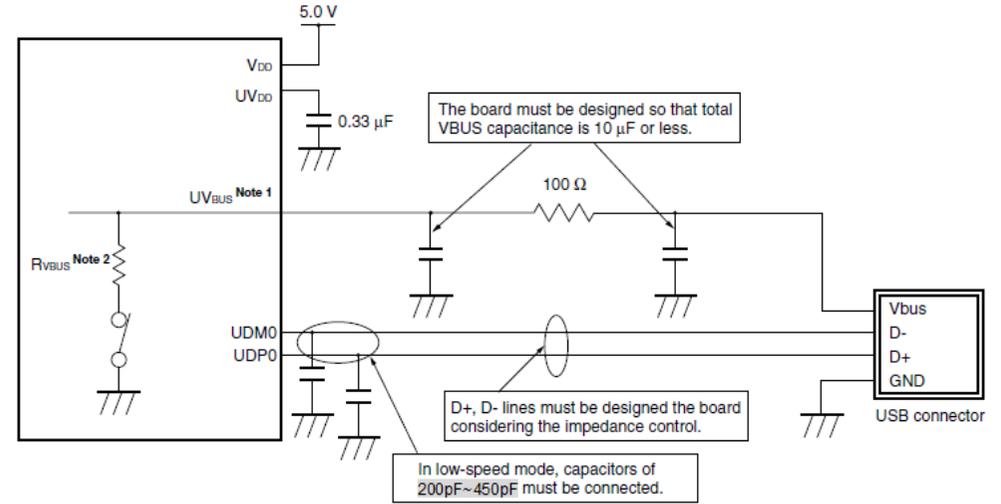
**14.4.1.3 Controlling USB data bus resistors**

**Figure 14-53. USB Connector Function Connection Example in Self-powered Mode (5V)**

Incorrect:



Correct:

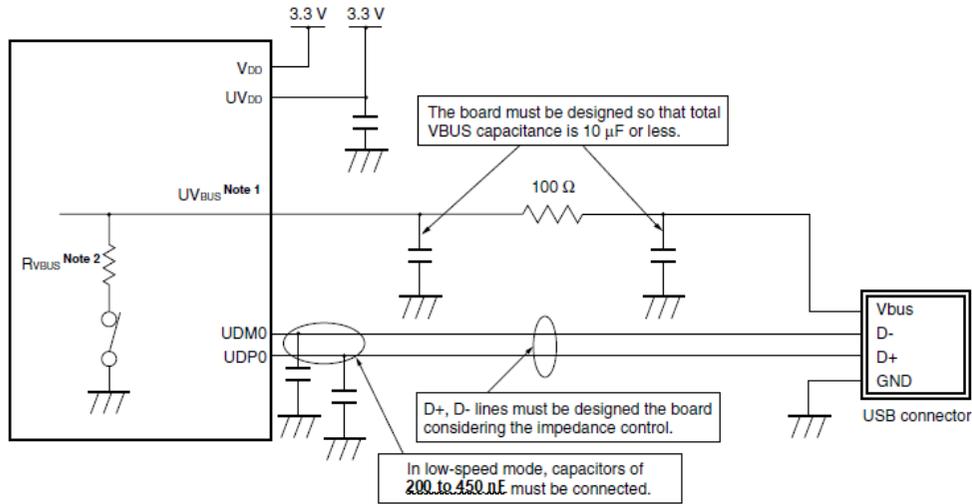


2. **CHAPTER 14 USB 2.0 HOST/FUNCTION MODULE (USB)**

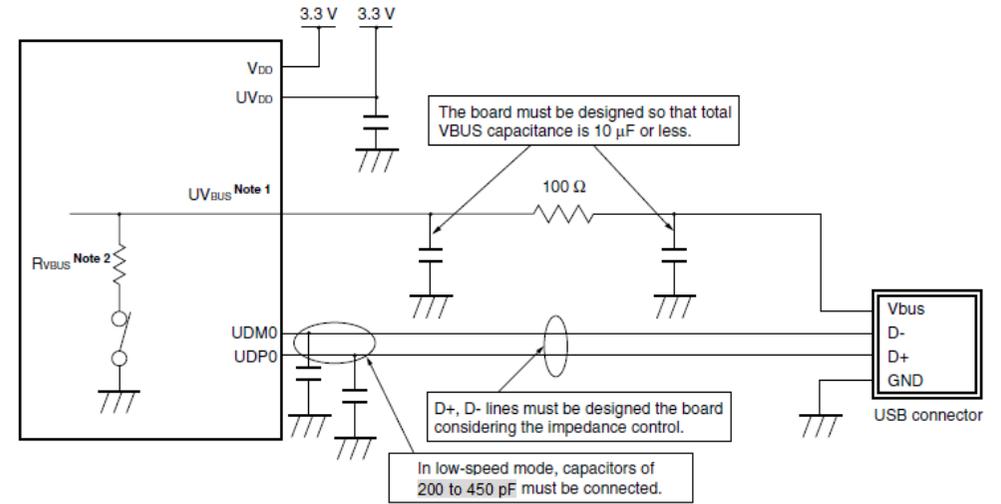
**14.4.1.3 Controlling USB data bus resistors**

**Figure 14-54. USB Connector Function Connection Example in Self-powered Mode (3.3V)**

Incorrect:



Correct:

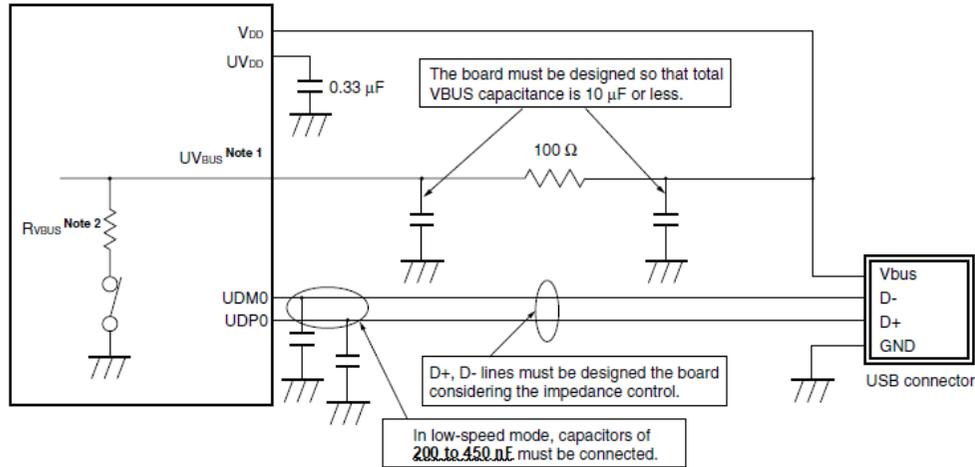


3. **CHAPTER 14 USB 2.0 HOST/FUNCTION MODULE (USB)**

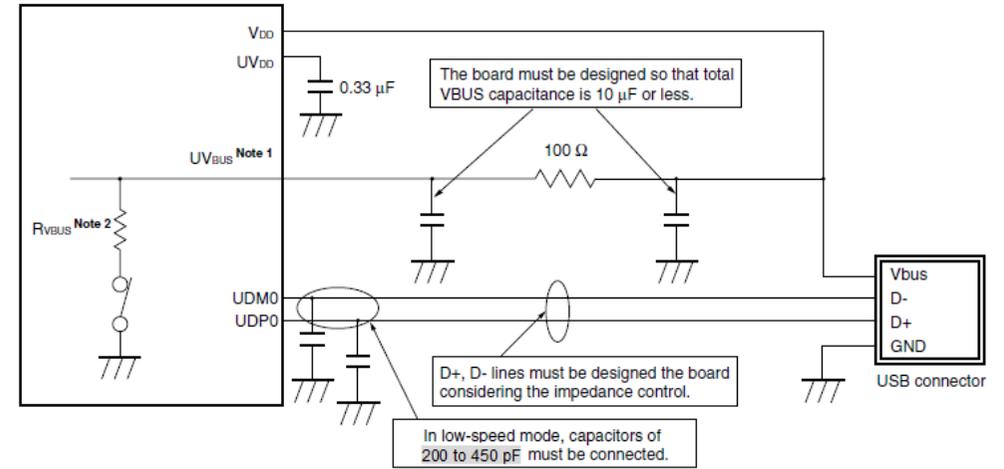
**14.1.3 Controlling USB data bus resistors**

**Figure 14-55. USB Connector Function Connection Example in Bus-powered Mode (5V)**

Incorrect:



Correct:

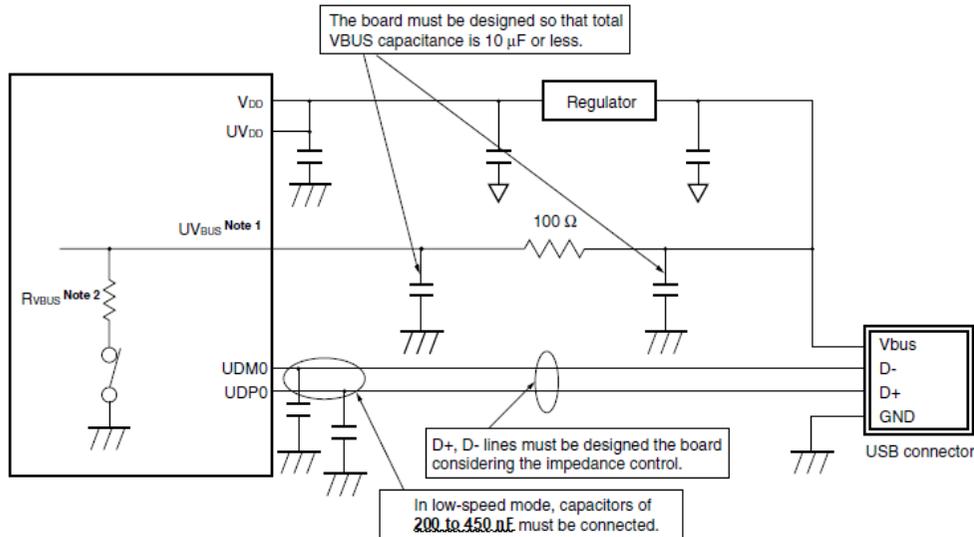


4. **CHAPTER 14 USB 2.0 HOST/FUNCTION MODULE (USB)**

**14.4.1.3 Controlling USB data bus resistors**

**Figure 14-56. USB Connector Function Connection Example in Bus-powered Mode (3.3V)**

Incorrect:



Correct:

