


Revision History

Rev.	Date	Description	Made by	Approved by
V1.00	2013/11/28	First Release	Nick Sun	Benny Ho
V1.01	2014/03/17	Modify to eMMC Package	Nick Sun	Benny Ho
V2.00	2014/06/04	1. 3.3/1.8V auto-switch. 2. eMMC RST Control. 3. Add R15=0.5R.	Henry Huang	Benny Ho
V2.01	2014/07/11	1. Note R15 size is 0805.	Henry Huang	Benny Ho
V3.00	2014/12/02	1. Remove Crystal option. 2. Remove C4,C5,C7,C8 3. Add R19 option. 4. Add U4,C26,C27,C30,C33 R17,R18 (2nd eMMC) 5. Add J_USB2,R37.	Henry Huang	Benny Ho



GENESYS LOGIC, INC.

GL3224(E) QFN48 eMMC Demo Board

USB3.0 eMMC 8bit HS200 Reader

Size
A4

Document Number

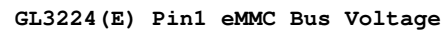
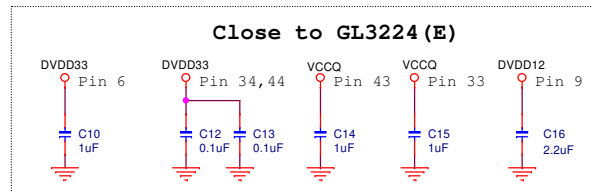
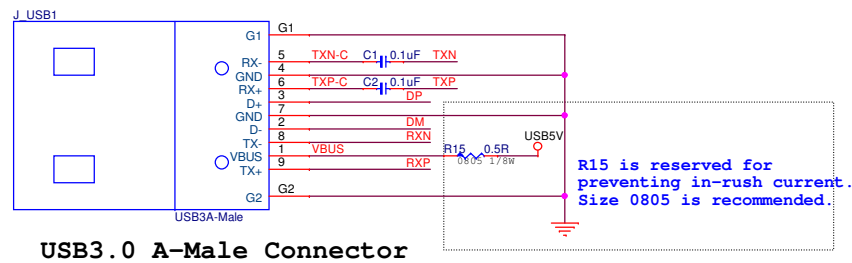
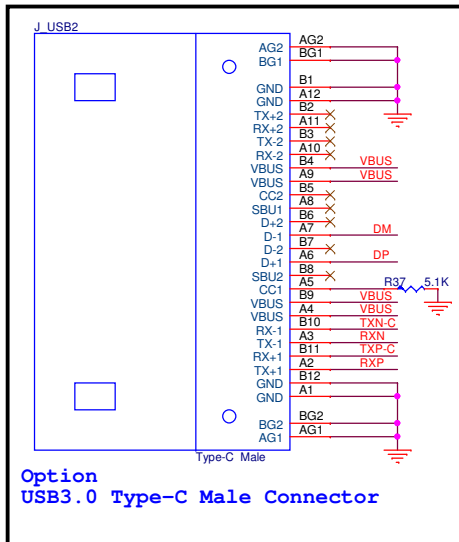
Rev
3.00

History

Date: Tuesday, December 02, 2014

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Differential Impedance is 90ohm.
Ground gap > 20mil.
Differential pair mismatch < 5mil



GND	Default 1.8V
NC	3.3V

