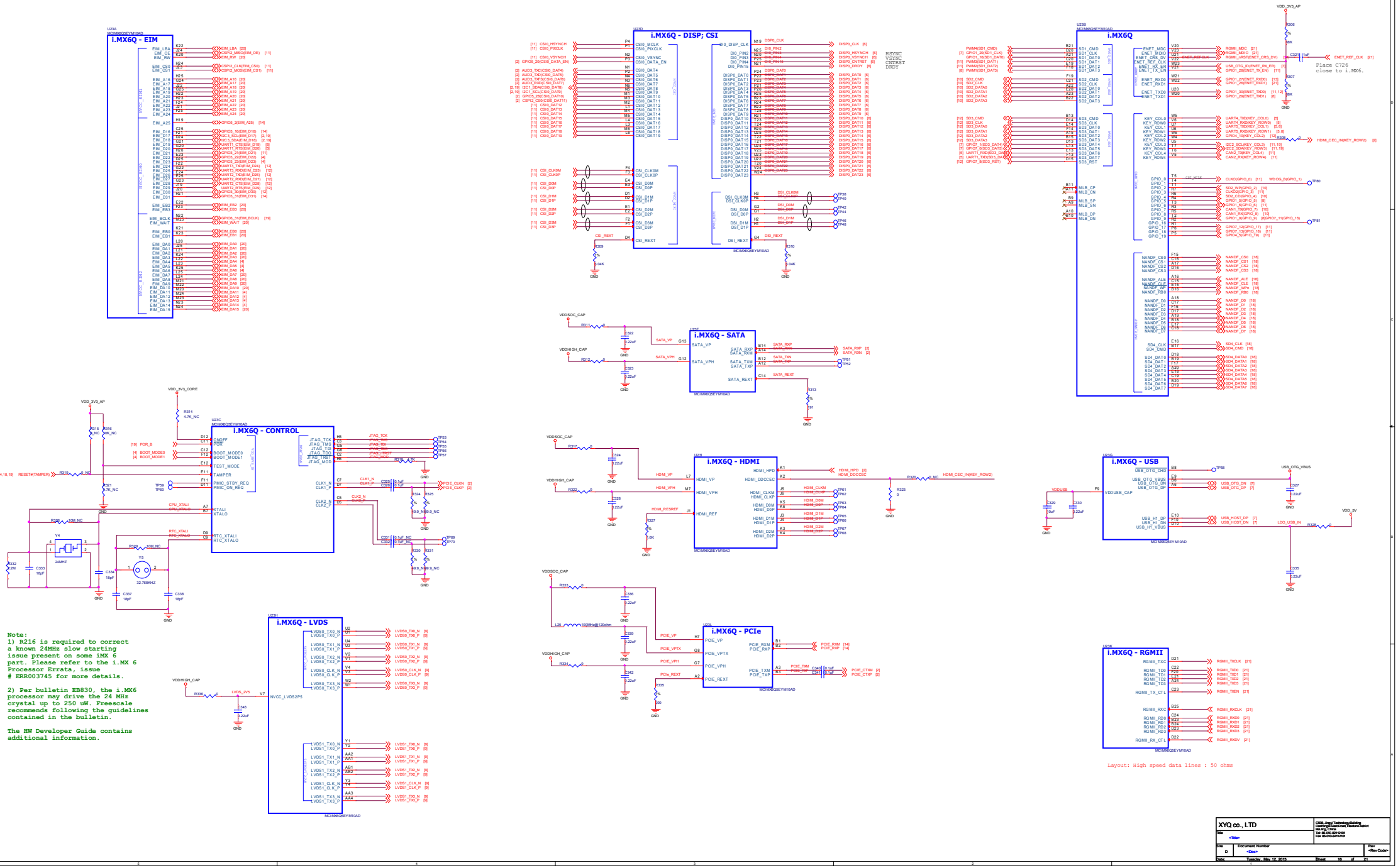
i.MX6Q - EIM
i.MX6Q - DISP; CSI
i.MX6Q
i.MX6Q - SATA
i.MX6Q - CONTROL
i.MX6Q - HDMI
i.MX6Q - USB
i.MX6Q - LVDS
i.MX6Q - PCIe
i.MX6Q - RGMII
HSYNC
VSYNC
CNTRST
DRDY
Place C726 close to i.MX6.
Note:
1) R216 is required to correct a known 24MHz slow starting issue present on some iMX 6 part. Please refer to the i.MX 6 Processor Errata, issue # ERR003745 for more details.
2) Per bulletin EB830, the i.MX6 processor may drive the 24 MHz crystal up to 250 uW. Freescale recommends following the guidelines contained in the bulletin.
The HW Developer Guide contains additional information.
Layout: High speed data lines : 50 ohms
XYQ co., LTD
Document Number
Rev
Date: Tuesday, May 12, 2015
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