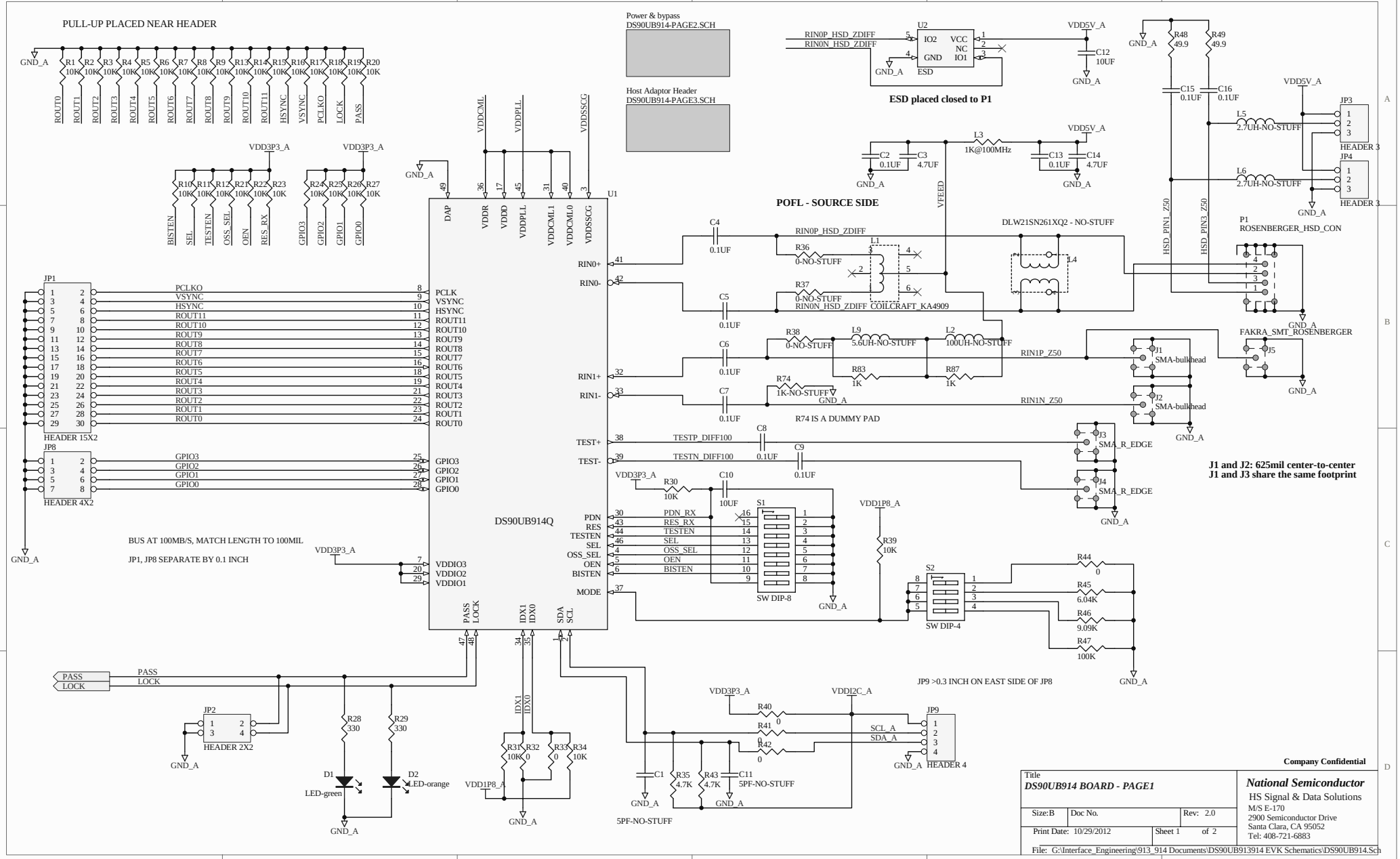
PULL-UP PLACED NEAR HEADER
Power & bypass
DS90UB914-PAGE2.SCH
Host Adaptor Header
DS90UB914-PAGE3.SCH
ESD placed closed to P1
POFL - SOURCE SIDE
DLW21SN261XQ2 - NO-STUFF
COILCRAFT_KA4909
ROSENBERGER_HSD_CON
FAKRA_SMT_ROSENBERGER
R74 IS A DUMMY PAD
J1 and J2: 625mil center-to-center
J1 and J3 share the same footprint
DS90UB914Q
HEADER 15X2
HEADER 4X2
HEADER 2X2
HEADER 3
HEADER 4
SW DIP-8
SW DIP-4
BUS AT 100MB/S, MATCH LENGTH TO 100MIL
JP1, JP8 SEPARATE BY 0.1 INCH
JP9 >0.3 INCH ON EAST SIDE OF JP8
Company Confidential
Title
DS90UB914 BOARD - PAGE1
National Semiconductor
HS Signal & Data Solutions
M/S E-170
2900 Semiconductor Drive
Santa Clara, CA 95052
Tel: 408-721-6883
Size:B
Doc No.
Rev: 2.0
Print Date: 10/29/2012
Sheet 1 of 2
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