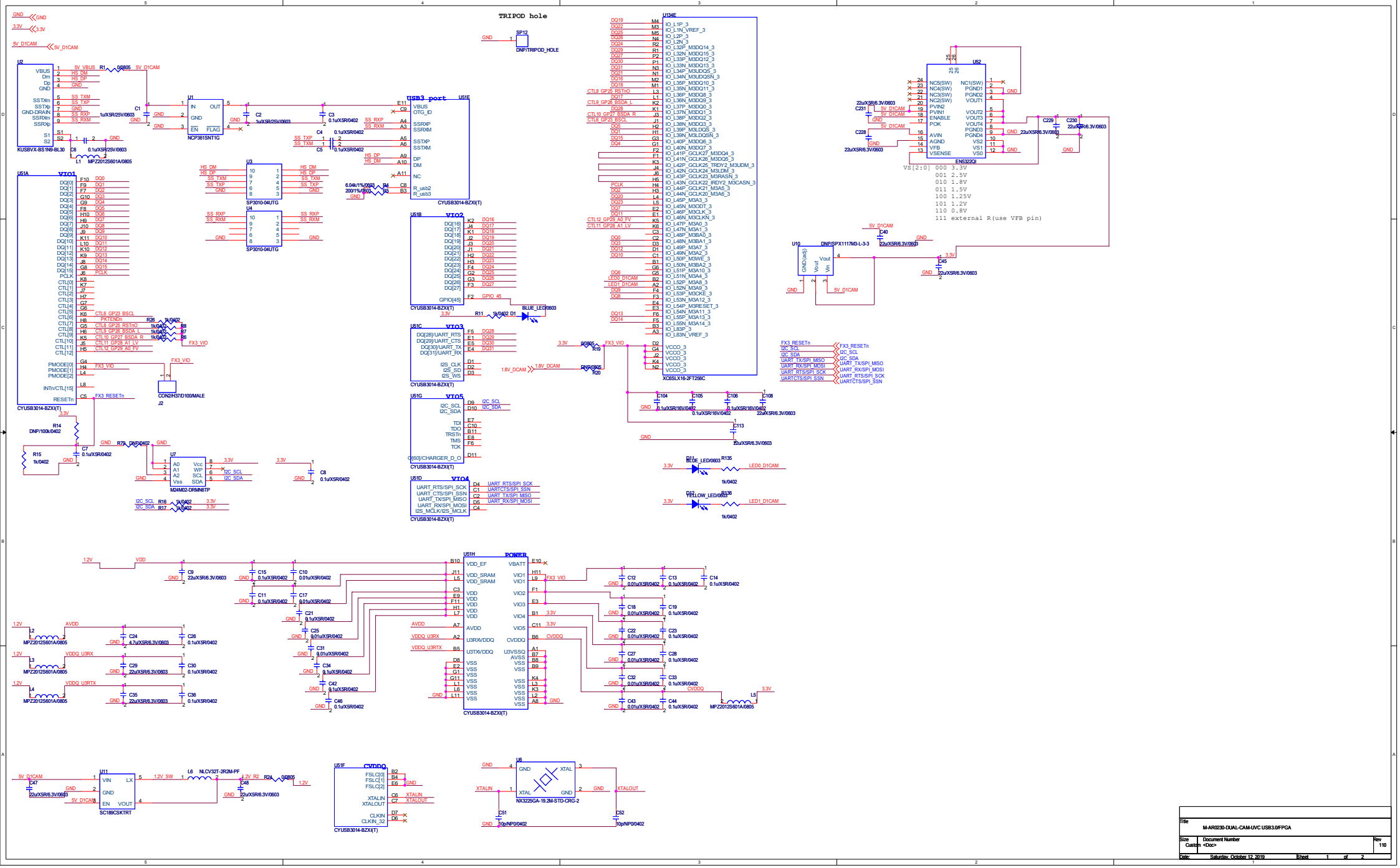
TRIPOD hole
SP12
DNP/TRIPOD_HOLE
U2
KUSBVX-BS1N8-BL30
U1
NCP361SNT1G
U3
SP3010-04UTG
U4
SP3010-04UTG
USB3 port
U51E
CYUSB3014-BZXI(T)
U51A
VIO1
CYUSB3014-BZXI(T)
U51B
VIO2
CYUSB3014-BZXI(T)
U51C
VIO3
CYUSB3014-BZXI(T)
U51G
VIO5
CYUSB3014-BZXI(T)
U51D
VIO4
CYUSB3014-BZXI(T)
U134E
XC6SLX16-2FT256C
U52
EN5322QI
U10
DNP/SPX1117M3-L-3-3
U7
M24M02-DRMN6TP
U11
SC189CSKTRT
U51H
POWER
CYUSB3014-BZXI(T)
U51F
CVDDQ
CYUSB3014-BZXI(T)
U6
NX3225GA-19.2M-STD-CRG-2
VS[2:0] 000 3.3V
001 2.5V
010 1.8V
011 1.5V
100 1.25V
101 1.2V
110 0.8V
111 external R(use VFB pin)
Title
M-AR0230-DUAL-CAM-UVC USB3.0/FPGA
Size
Document Number
Rev
1.10
Date: Saturday, October 12, 2019
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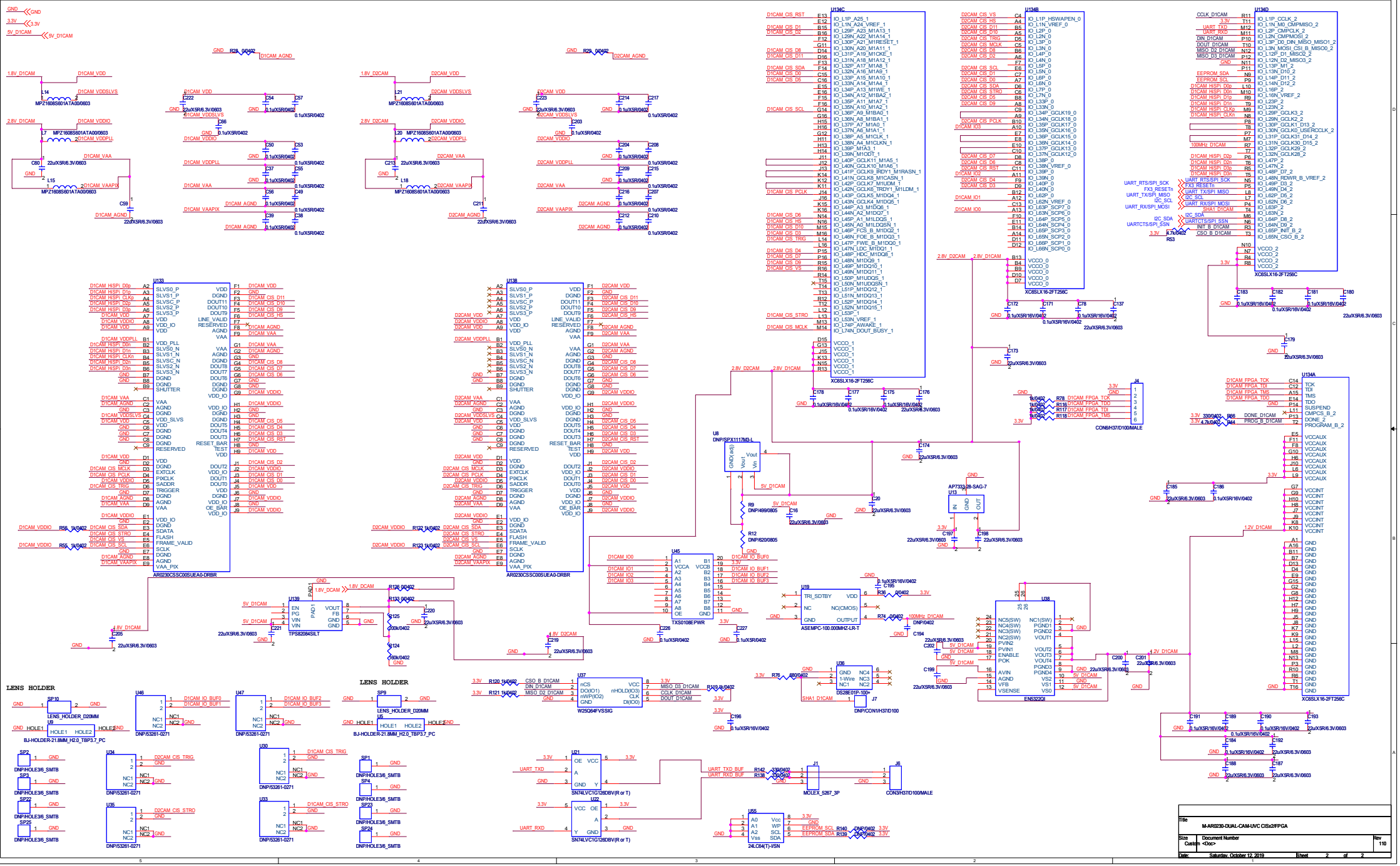
U134C
XC6SLX16-2FT256C
U134B
XC6SLX16-2FT256C
U134D
XC6SLX16-2FT256C
U133
AR0230CSSC00SUEA0-DRBR
U138
AR0230CSSC00SUEA0-DRBR
U134A
XC6SLX16-2FT256C
U8
DNP/SPX1117M3-L
U13
AP7333-28-SAG-7
U45
TXS0108EPWR
U19
ASEMPC-100.000MHZ-LR-T
U38
ENS3222QI
U139
TPS82084SILT
U37
W25Q64FVSSIG
U36
DS28E01P-100+
U21
SN74LVC1G126DBV(R or T)
U22
SN74LVC1G126DBV(R or T)
U55
24LC64(T)-I/SN
J1
MOLEX_5267_3P
J6
CON3H37/D100/MALE
J4
CON6H37/D100/MALE
J7
DNP/CON1H37/D100
LENS HOLDER
SP10
LENS_HOLDER_D20MM
U9
BJ-HOLDER-21.8MM_H2.0_TBP3.7_PC
U46
DNP/53261-0271
U47
DNP/53261-0271
SP9
LENS_HOLDER_D20MM
U5
BJ-HOLDER-21.8MM_H2.0_TBP3.7_PC
U34
DNP/53261-0271
U30
DNP/53261-0271
U35
DNP/53261-0271
U33
DNP/53261-0271
SP1
DNP/HOLE3/6_SMTB
SP4
DNP/HOLE3/6_SMTB
SP23
DNP/HOLE3/6_SMTB
SP24
DNP/HOLE3/6_SMTB
SP2
DNP/HOLE3/6_SMTB
SP3
DNP/HOLE3/6_SMTB
SP22
DNP/HOLE3/6_SMTB
SP25
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Title
M-AR0230-DUAL-CAM-UVC CISx2/FPGA
Size
Custom
Document Number
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Rev
1.0
Date:
Saturday, October 12, 2019
Sheet
2
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2