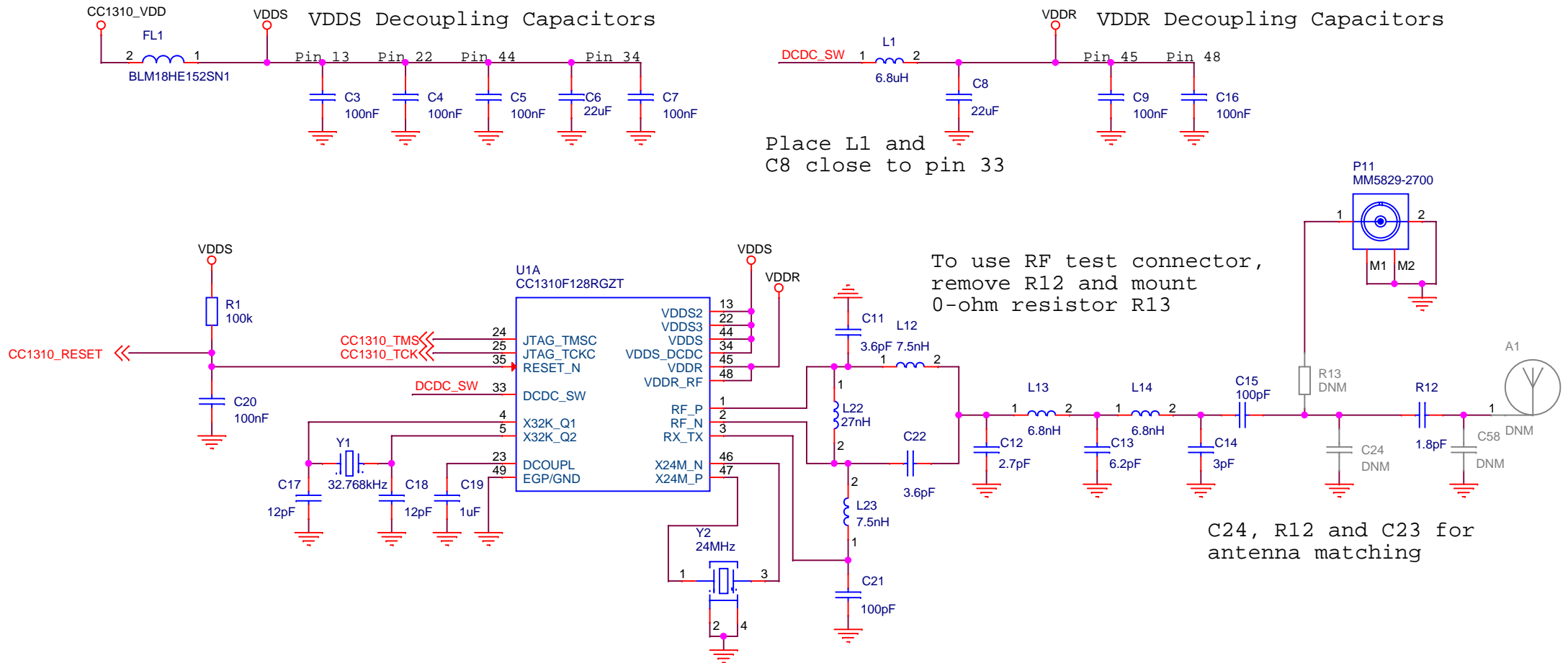


CC1310 RF

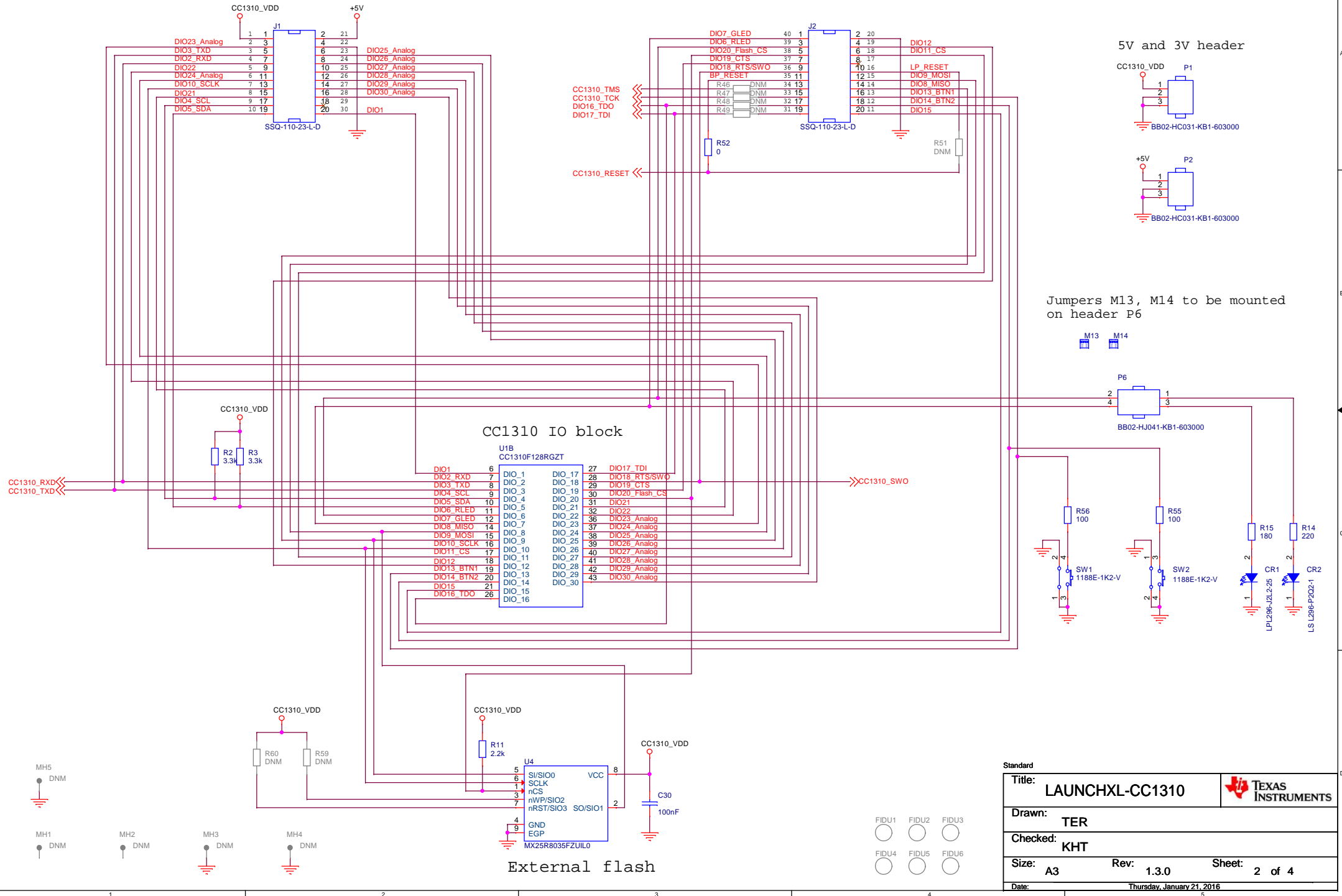


CC1310 IO block
placed on page 2.

Standard

Title: LAUNCHXL-CC1310		TEXAS INSTRUMENTS	
Drawn: TER, KHT			
Checked: KHT			
Size: A4	Rev: 1.3.0	Sheet: 1	of 4
Date: Thursday, January 21, 2016			

BoosterPack Headers and Peripherals



Standard	
Title:	LAUNCHXL-CC1310
Drawn:	TER
Checked:	KHT
Size:	A3
Rev:	1.3.0
Sheet:	2 of 4
Date:	Thursday, January 21, 2016



XDS110 Debugger Interface

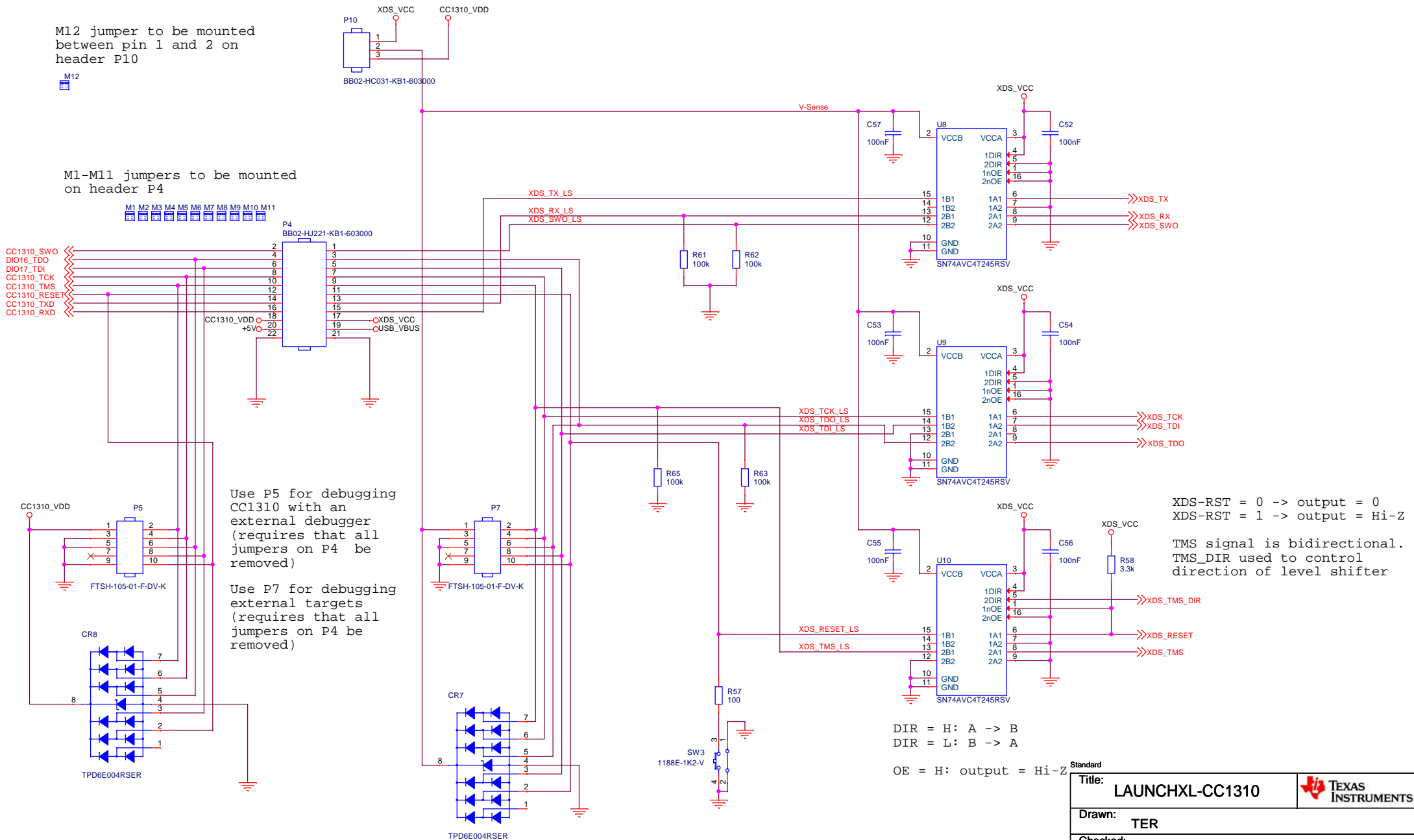
P10 selects the voltage source for the level shifters
When powering CC1310 from the XDS supply, connect jumper between pins 1 and 2.
When powering CC1310 from the external supply, connect jumper between pins 2 and 3

M12 jumper to be mounted
between pin 1 and 2 on
header P10

M12

M1-M11 jumpers to be mounted
on header P4

M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11



XDS-RST = 0 -> output = 0
XDS-RST = 1 -> output = Hi-Z


TMS signal is bidirectional.
TMS_DIR used to control
direction of level shifter

DIR = H: A -> B
DIR = L: B -> A

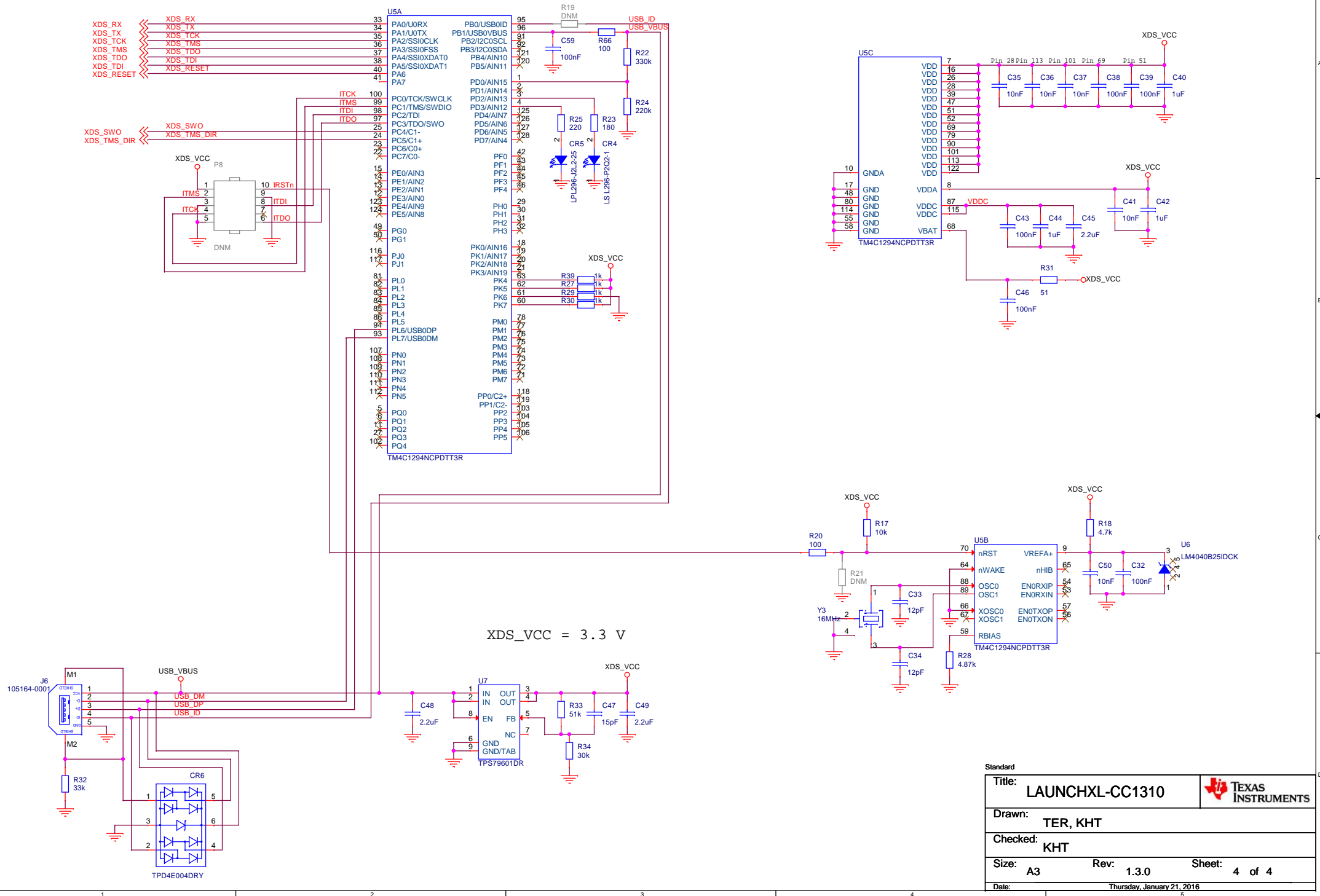
OE = H: output = Hi-Z

Standard

Z

Title: LAUNCHXL-CC1310		 TEXAS INSTRUMENTS	
Drawn: TER			
Checked: KHT			
Size: A3	Rev: 1.3.0	Sheet: 3 of 4	
Date: Thursday, January 21, 2016			

XDS110 Debugger



Standard	
Title:	LAUNCHXL-CC1310
Drawn:	TER, KHT
Checked:	KHT
Size:	A3
Rev:	1.3.0
Sheet:	4 of 4
Date:	Thursday, January 21, 2016

