

NOTES, UNLESS OTHERWISE SPECIFIED:

1. The netname "DMD_P3P3V" represents connection to the +3.3V digital power plane.
2. The symbol ∇ represents connection to the digital ground plane.
3. A "Z" suffix on a signal name indicates an active low signal.
4. All components with designators "U", "D", "Y" and "Q" are electrostatic discharge sensitive.
5. All resistor values are in ohms, 1/16W and 5% unless otherwise specified.
6. 470 Ohm resistors R1, R2, R3, R4, R6, and R9 protect the system when/If wrong DMD is installed on-board.

HIGHEST REFERENCE DESIGNATORS USED						
C111	D3	DN2	J1	L3	P1	R43
TP37	U3	Q9				



COMPUTER GENERATED DRAWING. DO NOT REVISE MANUALLY			
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ECO 2117139: Initial Release	9/13/2011	
B	ECO 2123014: Added DAD_OEZ Delay Circuit Page 2 - R29 changed from 10K Ohm to 1K Ohm Page 2 - Added C111 2700pF	3/07/2012	

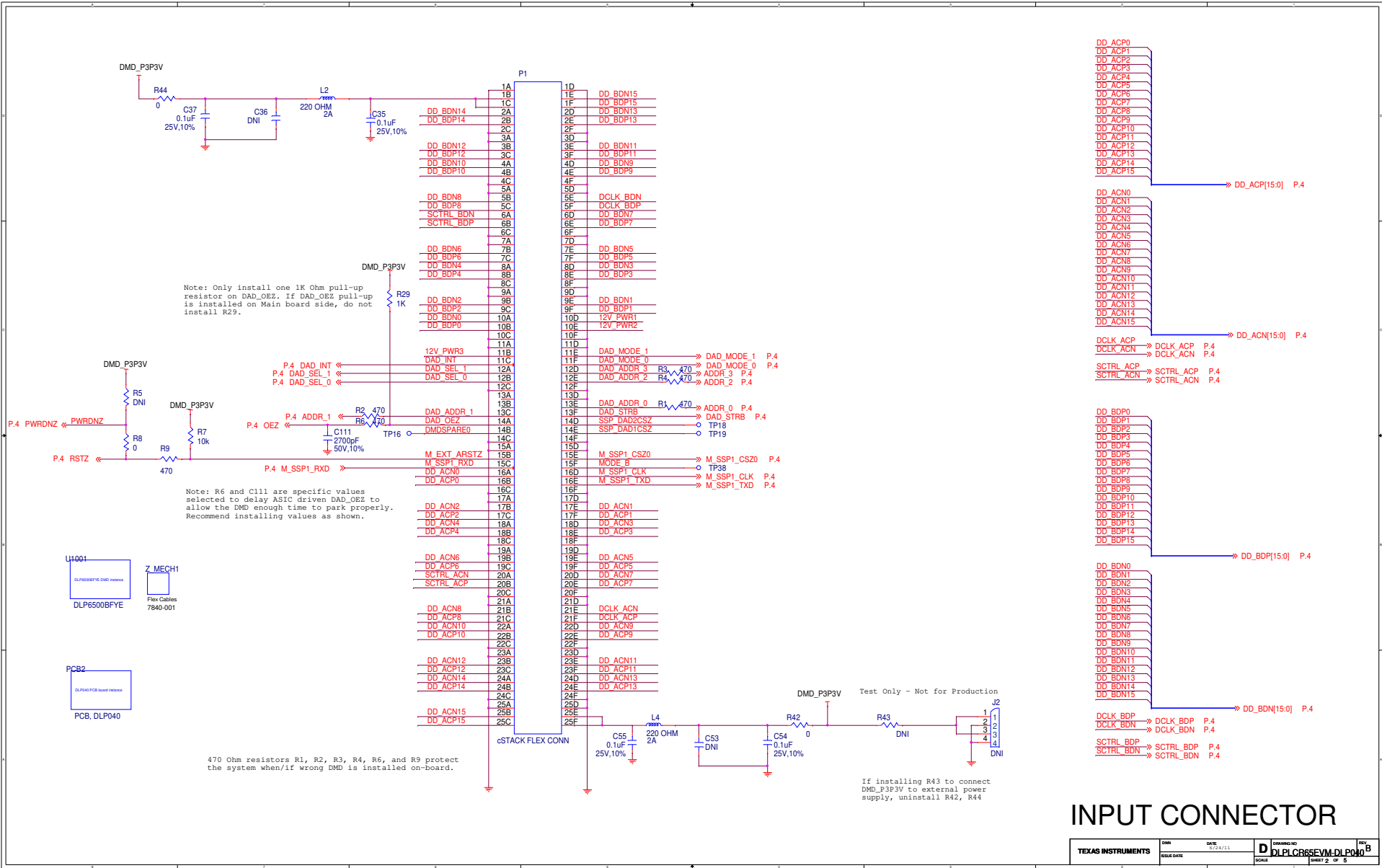
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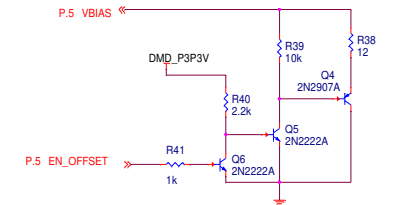
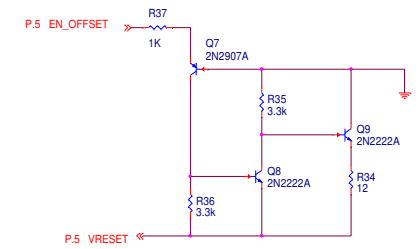
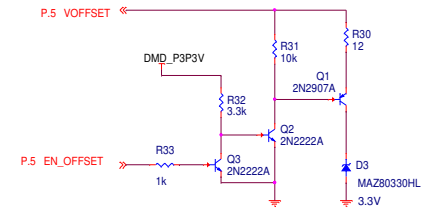
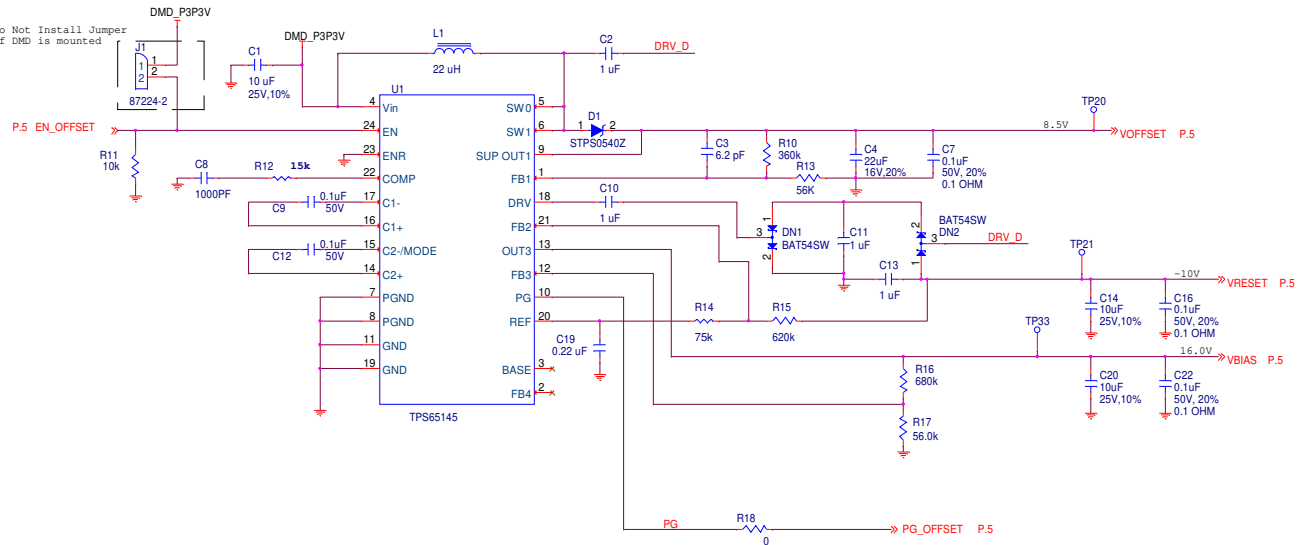
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	DWN	DATE	6/24/11	TEXAS INSTRUMENTS <small>(C) COPYRIGHT 2010, 2011 TEXAS INSTRUMENTS ALL RIGHTS RESERVED</small>	
	ENGR		6/24/11		
	APVD				
	MFG				
	QA			TITLE	DLPLOCSEVM
2511981	0314SS				
NEXT ASSY	USED ON			D	DRAWING NO DLP040
APPLICATION	SW	Cadence 16.0		SCALE	SHEET 1 of 5



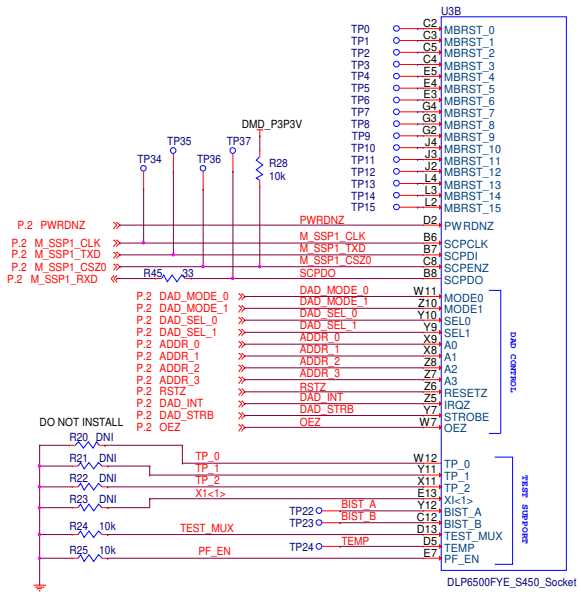
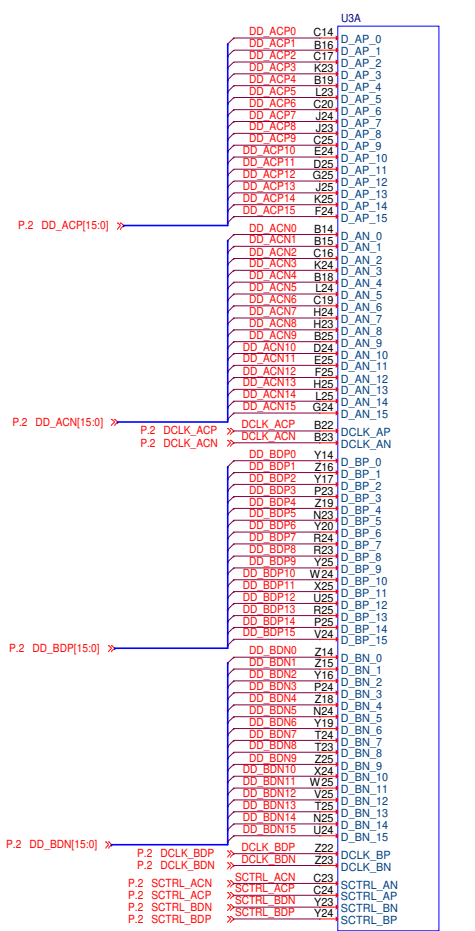
INPUT CONNECTOR

Do Not Install Jumper
if DMD is mounted



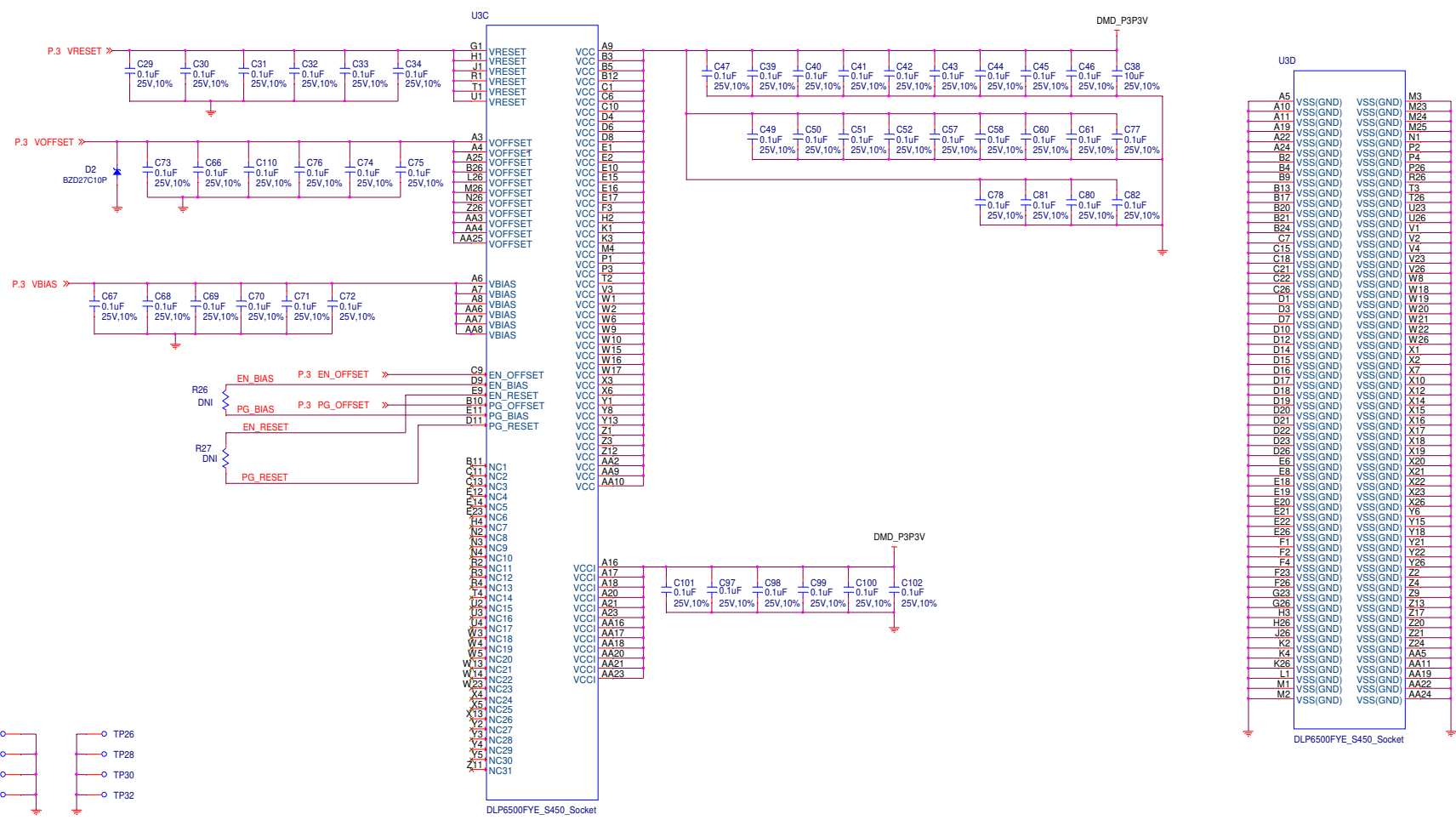
DMD POWER SUPPLY

TEXAS INSTRUMENTS	OWN	DATE	DRAWING NO.	REV
	ISSUE DATE	02/24/11	DLP/C66SEVM-DLP040	
			SCALE	SHEET 3 OF 5



DMD DATA INPUT

TEXAS INSTRUMENTS	OWN	DATE	DRAWING NO.	REV
	ISSUE DATE	02/21/11	DLP6500FYE/DLP040	
			SCALE	1:1



DMD POWER