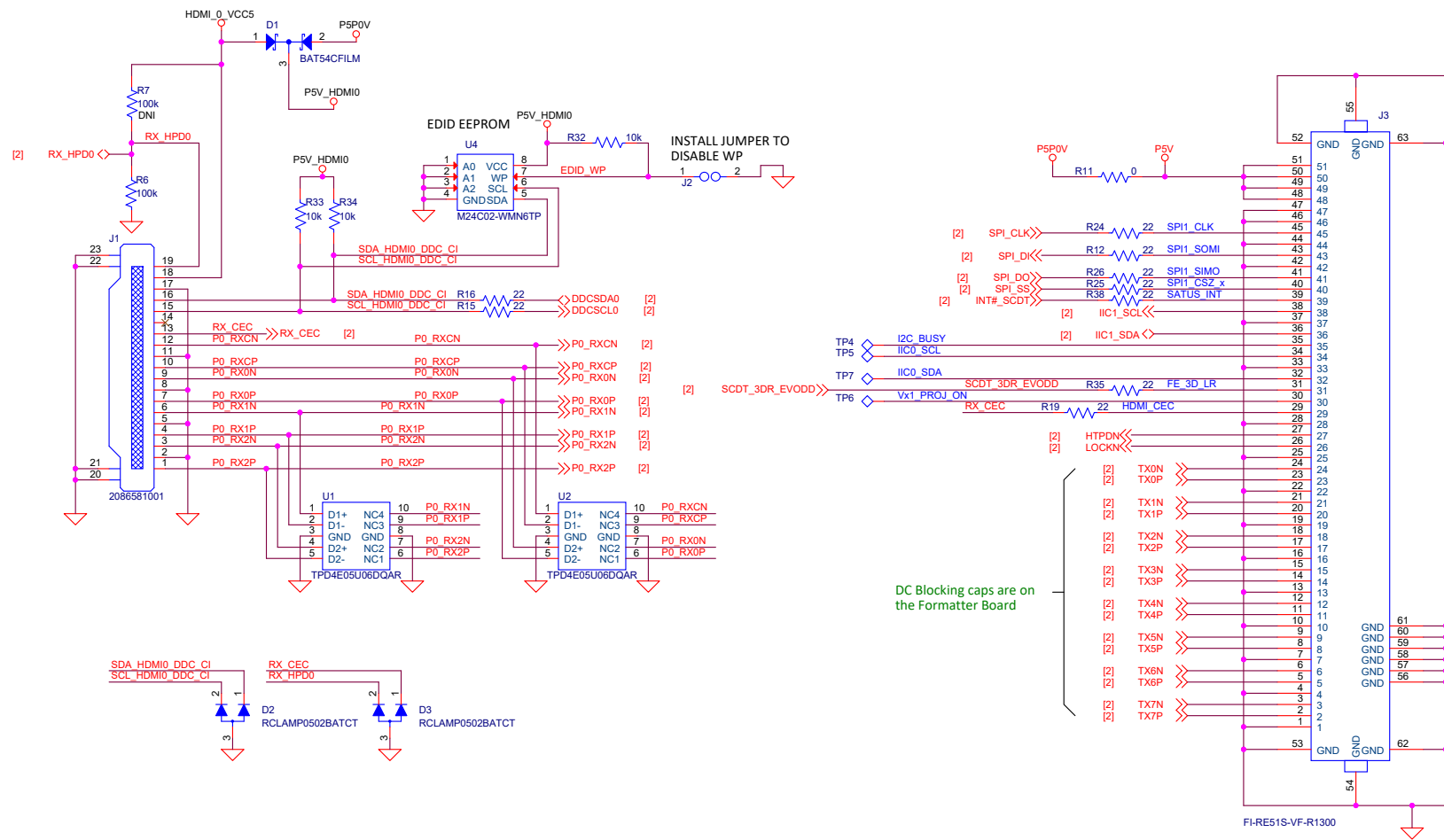


		COMPUTER GENERATED DRAWING - DO NOT REVISE MANUALLY		
REVISIONS				
REV	DESCRIPTION		DATE	APPROVED
A	Initial Release		01/26/2021	M. VEGA

DLPC7540EVM Front-End Board

		DWN	M. Vega	DATE	01-26-2021	TEXAS INSTRUMENTS (C) COPYRIGHT 2020 TEXAS INSTRUMENTS ALL RIGHTS RESERVED				
		ENGR	M. Vega		01-26-2021					
		SYST								
		PRJ								
		QA								
NEXT ASSY	USED ON					A3	DRAWING NO	DLP064	REV	A
APPLICATION		SW								
						SCALE		SHEET 1 of 6		

REV
A



Cable
Insertion
Direction

DC Blocking caps are on
the Formatter Board

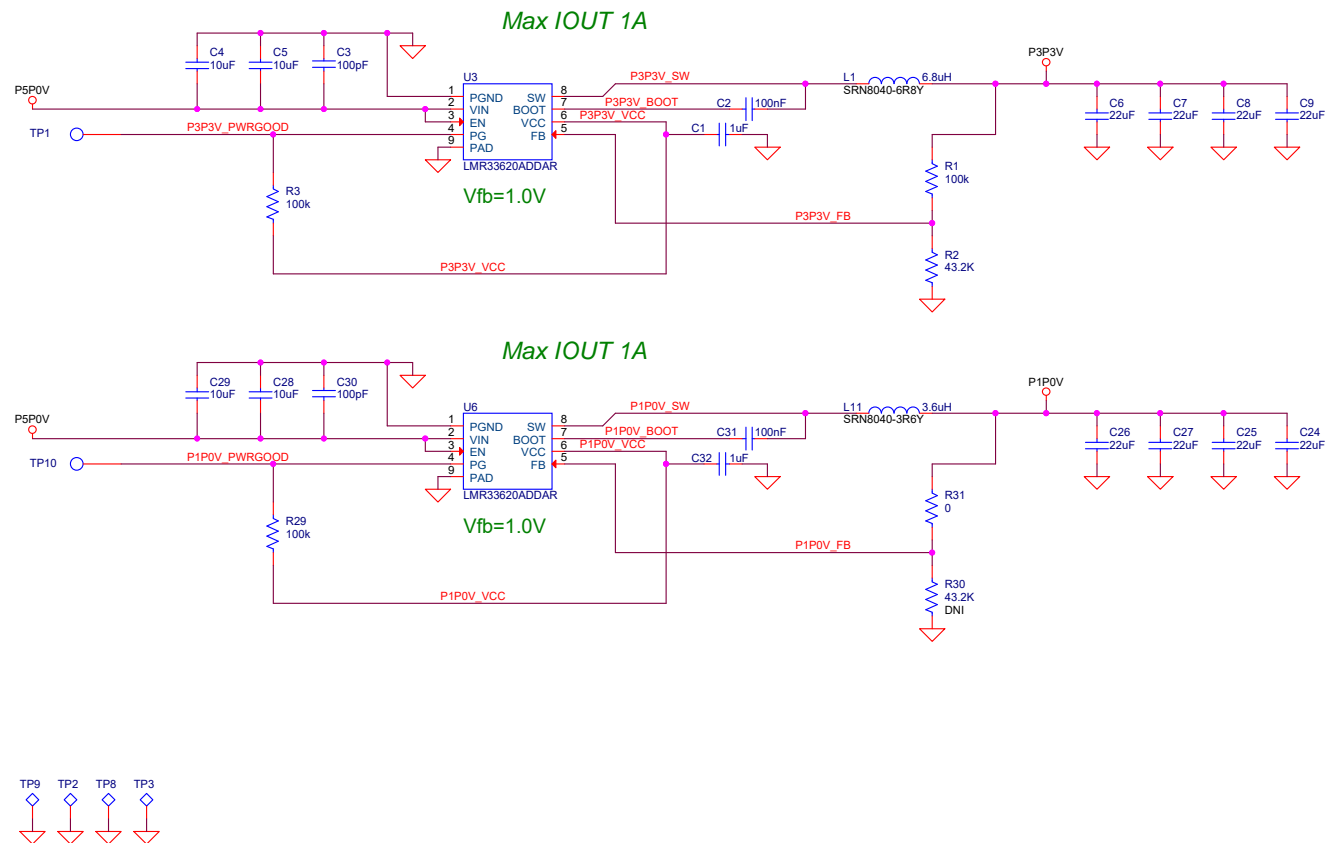
HDMI & Vx1 Connection

(C) COPYRIGHT 2020
Texas Instruments
All Rights Reserved

TEXAS INSTRUMENTS

DWN M. Vega	DATE 01-26-2021
ISSUE DATE 01-26-2021	

A3	DRAWING NO DLP064	REV A
SCALE	SHEET 3 OF 6	



POWER

(C) COPYRIGHT 2020
Texas Instruments
All Rights Reserved

TEXAS INSTRUMENTS

DWN
M. Vega
DATE
01-26-2021
ISSUE DATE
01-26-2021

A3	DRAWING NO DLP064	REV A
SCALE	SHEET 4 OF 6	

IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES “AS IS” AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

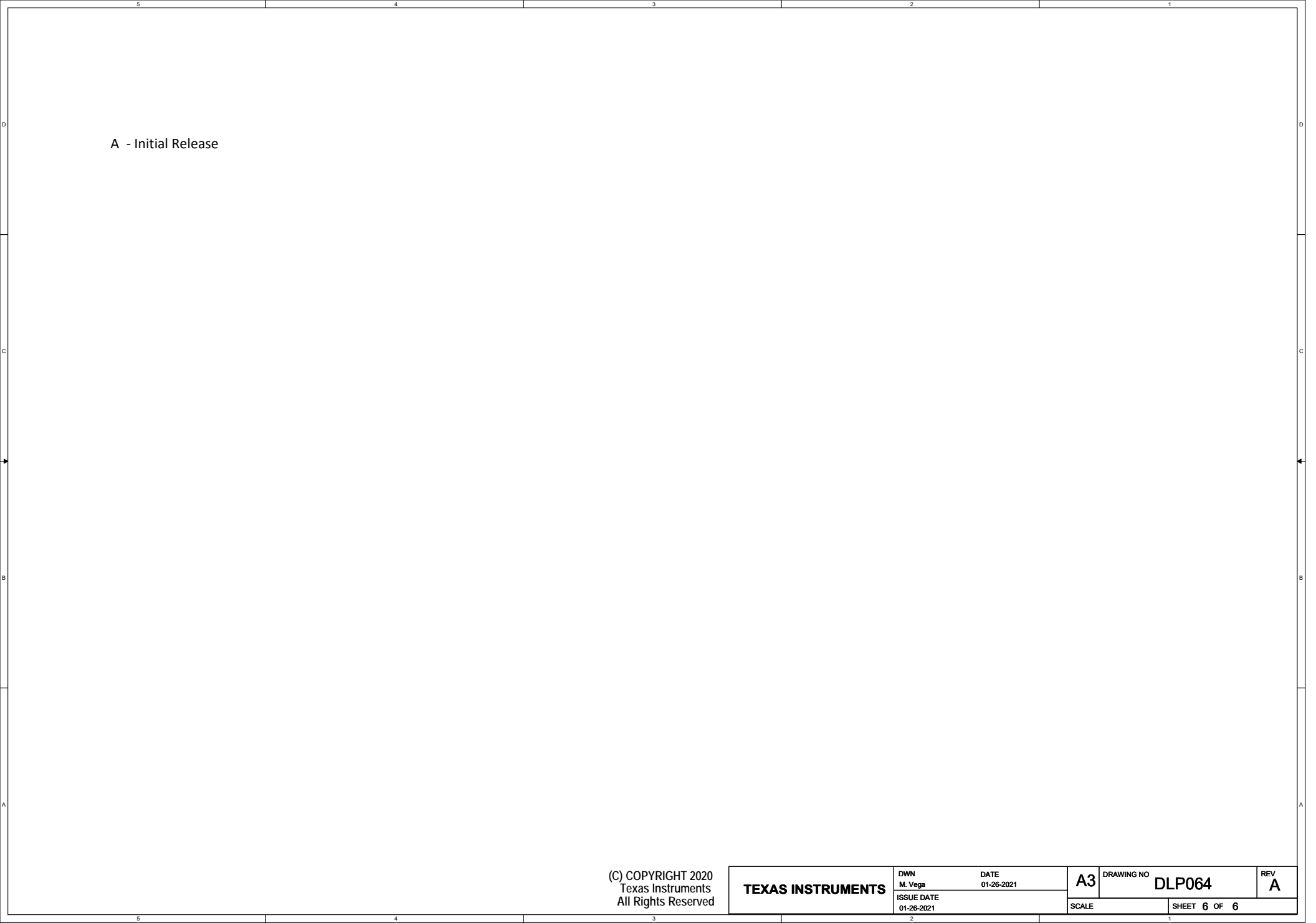
These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale (www.ti.com/legal/termsofsale.html) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265
Copyright © 2018, Texas Instruments Incorporated

(C) COPYRIGHT 2020
Texas Instruments
All Rights Reserved

TEXAS INSTRUMENTS	DWN M. Vega	DATE 01-26-2021	A3	DRAWING NO DLP064	REV A
	ISSUE DATE 01-26-2021				
			SCALE	SHEET 5 OF 6	



A - Initial Release

(C) COPYRIGHT 2020
Texas Instruments
All Rights Reserved

TEXAS INSTRUMENTS	DWN M. Vega	DATE 01-26-2021	A3	DRAWING NO DLP064	REV A
	ISSUE DATE 01-26-2021				
				SCALE	SHEET 6 OF 6