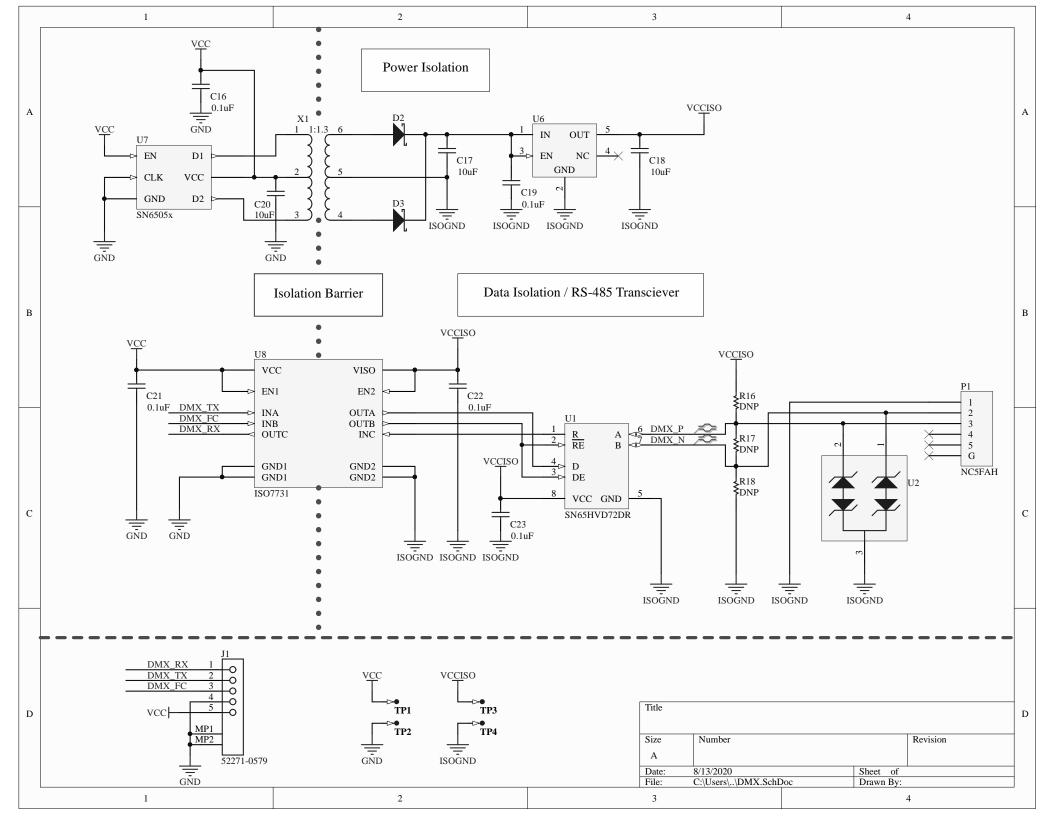
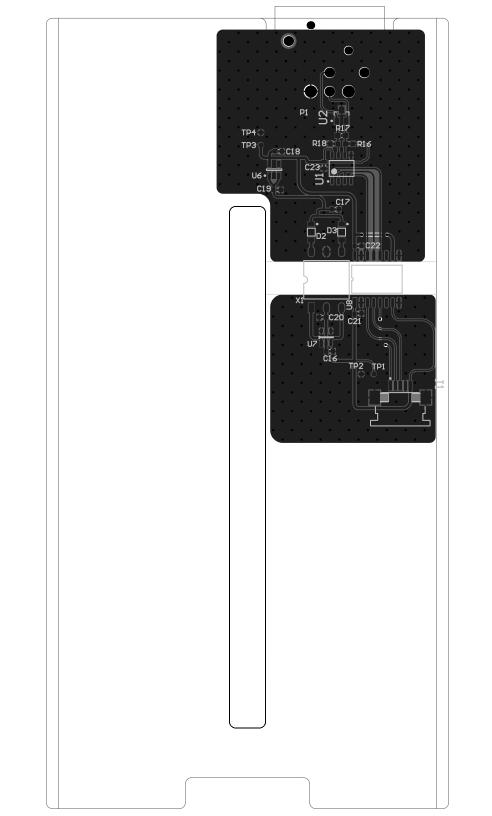
Comment	Description	Designator	Footprint	LibRef	Quantity
	CAP 27pF 16V ±0.5pF				
0.1uF	0603 (1608 Metric)	C16, C19, C21, C22, C23	CADCO/02/1/00\100 I	CMD 1025 00072 1	r
U. Tur	Thickness 1mm SMD CAP 27pF 16V ±0.5pF	C 10, C 19, C 21, C 22, C 23	CAPCU6U3(16U8)1UU_L	CMP-1035-00873-1	5
	0603 (1608 Metric)				
10uF	Thickness 1mm SMD	C17, C18, C20	CAPC0603(1608)100_L	CMP-1035-00873-1	3
	Schottky Diode, 20V,				
	0.2A, 2-pin SOD-123,		ONSC-SOD-123-2-425-		
MBR0520L	'	D2, D3	04_V	CMP-2000-04926-1	2
	1.0 mm Pitch Easy- On(TM) Type FPC				
	Connector, 3.0 mm				
	Mated Height, Right				
	Angle, ZIF, SMT,				
	Bottom Contact, 5				
	Circuits, -40 to 85				
	degC, ELV and RoHS Compliant, Tape and				
52271-0579	Reel	J1	MOLX-52271-0579	52271-0579	1
NC5FAH	1.001	P1	NC5FAH	NC5FAH	1
110017111	300K 0.1W 5% 0603		140017411	110017111	<u>'</u>
DNP	(1608 Metric) SMD	R16, R17, R18	RESC0603(1608)_N	CMP-1012-00133-1	3
	3.3 V Supply RS-485				
	with IEC ESD				
	Protection, 0.25 Mbps, -				
	40 to 125 degC, 8-Pin SOIC, RoHS, Tape and				
SN65HVD72DR	Reel	U1	D0008A_L	CMP-0694-00004-2	1
ON CONTENT DIA	Asymmetrical TVS	0.1	D 0 0 0 0 1 _ L	51VII	<u>'</u>
	Diode for Extended				
	Common-Mode RS-485,				
	400 W, -55 to 125				
CN 4712 TOT	degC, 3-Pin SOT23,	113	CMTC COTOO O V	CMD 2000 05257 1	1
SM712.TCT	RoHS, Tape and Reel Single Output LDO,	U2	SMTC-SOT23-3_V	CMP-2000-05357-1	1
	150 mA, Fixed 3.3 V				
	Output, 2.7 to 10 V				
	Input, with Low IQ, 5-				
	pin SOT-23 (DBV), -40				
TD07 (000 D D) (T0 4	to 125 degC, Green		TI D D) (F 1.4	0.40 0004 00540 4	
TPS76333DBVTG4	(RoHS & no Sb/Br)	U6	TI-DBV5_M	CMP-0394-00562-1	1
SN6505x		U7	SOT-23-6	SN6505x	1
ISO7731		U8	SOIC (16)	ISO7731	1
750313638		X1	750313638	750313638	1





Electrical Rules Check Report

Class	Document	Message
Warning	DMX.SchDoc	DMX_N contains IO Pin and Power Pin objects (Pin P1-2,Pin U1-7)
Warning	DMX.SchDoc	DMX_P contains IO Pin and Power Pin objects (Pin P1-3,Pin U1-6)
Warning	DMX.SchDoc	Net DMX_FC has no driving source (Pin J1-3,Pin U8-4)
Warning	DMX.SchDoc	Net DMX_TX has no driving source (Pin J1-2,Pin U8-3)

Thursday 13 Aug 2020 7:23:37 AN