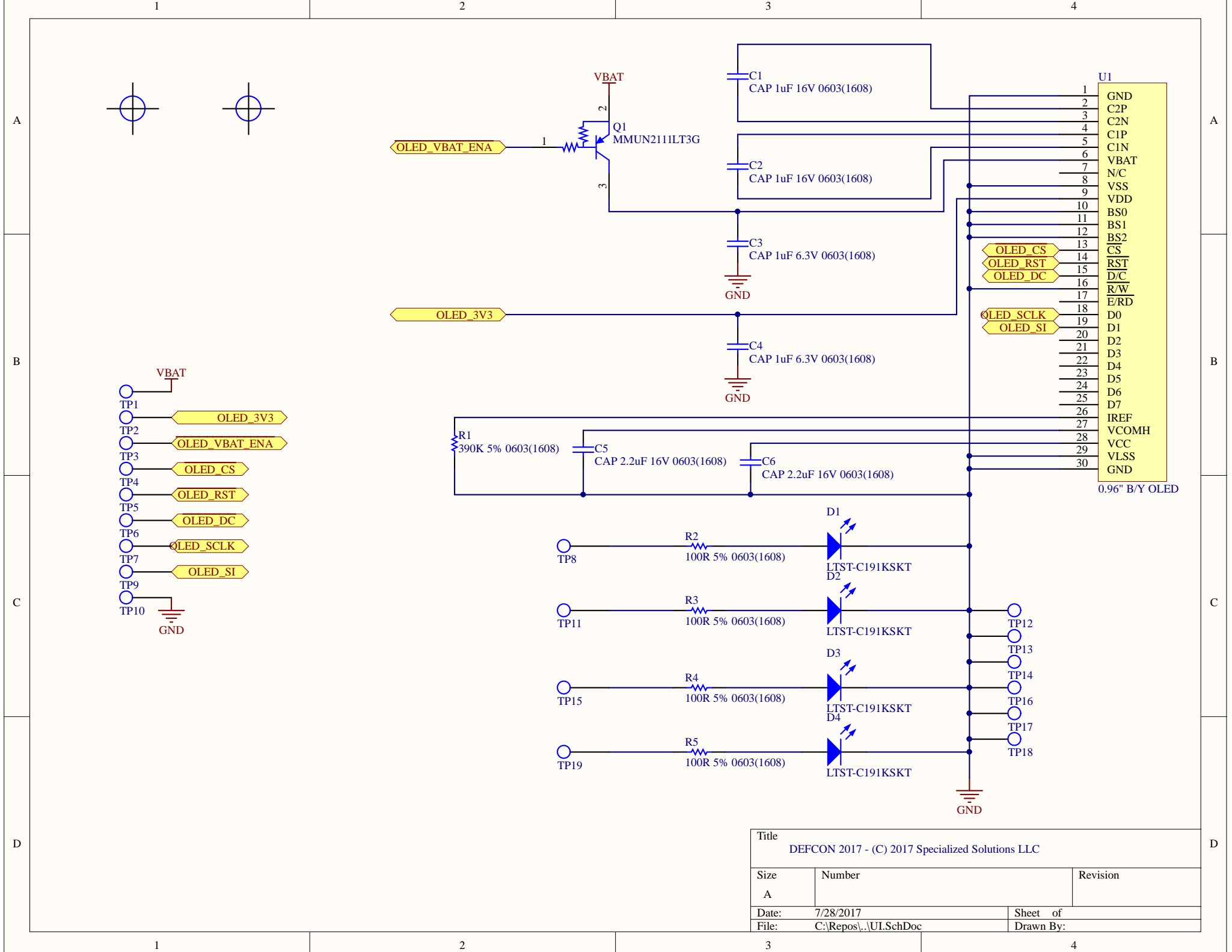
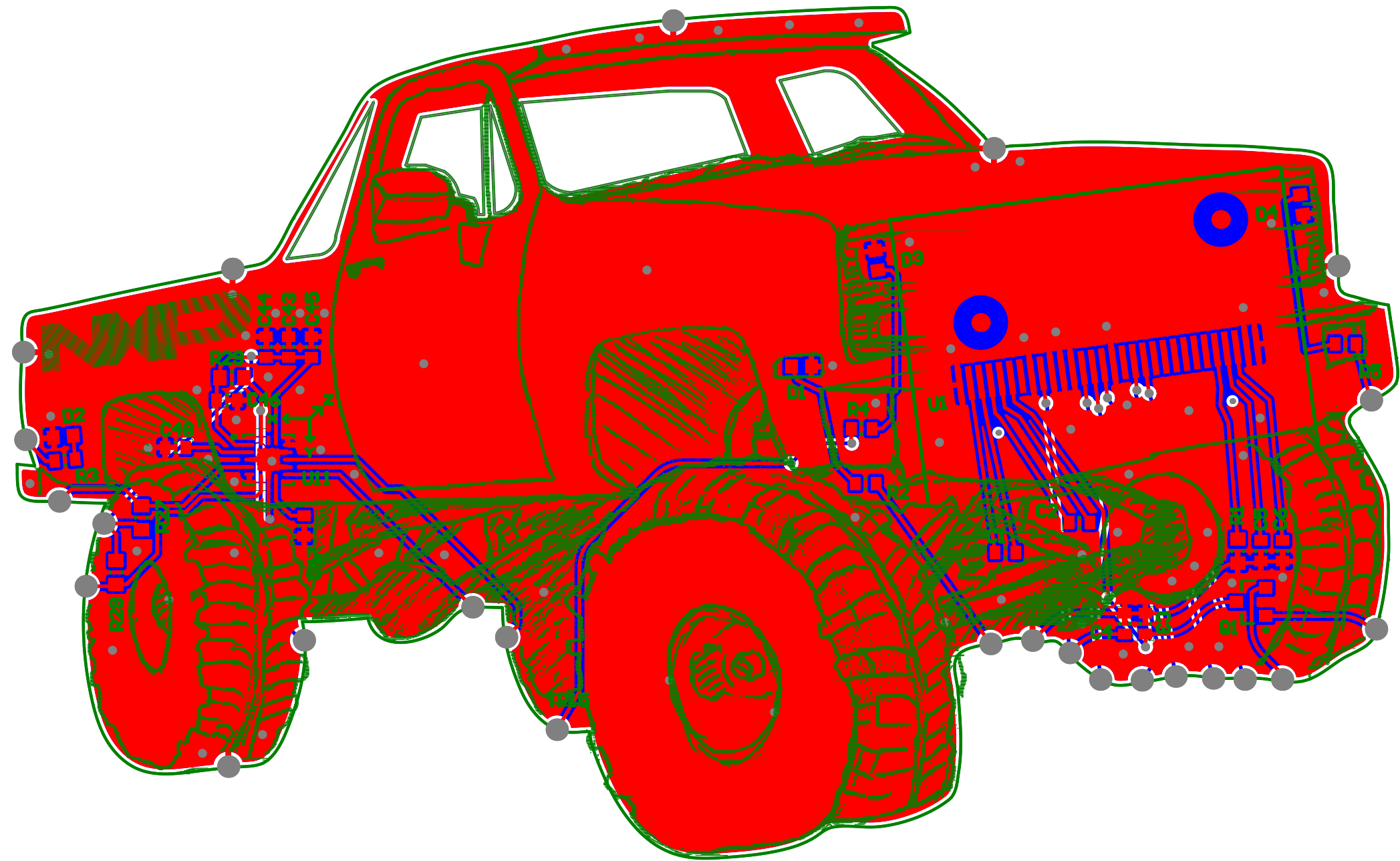


Title		
DEFCON 2017 - (C) 2017 Specialized Solutions LLC		
Size	Number	Revision
A		
Date:	7/28/2017	Sheet of
File:	C:\Repos\...\6_Axis.SchDoc	Drawn By:



Title		
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Size	Number	Revision
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Date:	7/28/2017	Sheet of
File:	C:\Repos\...\UI.SchDoc	Drawn By:



Bill of Materials

<Parameter Title not found>

Source Data From: Truck Overlay.PrjPcb
 Project: Truck Overlay.PrjPcb
 Variant: None

Creation Date: 7/28/2017 9:31:33 PM
 Print Date: 28-Jul-17 9:31:41 PM

Footprint	Comment	LibRef	Designator	Description	Quantity
CAPC0603(1608)100_L	CAP 1uF 16V 0603(1608)	CMP-1035-02738-1	C1, C2	CAP 1uF 16V ±20% 0603(1608Metric) Thickness 1mm SMD	2
CAPC0603(1608)100_L	CAP 1uF 6.3V 0603(1608)	CMP-1035-02731-1	C3, C4	CAP 1uF 6.3V ±20% 0603(1608Metric) Thickness 1mm SMD	2
CAPC0603(1608)55_L	CAP 2.2uF 16V 0603(1608)	CMP-1035-02764-1	C5, C6, C44, C45	CAP 2.2uF 16V ±20% 0603(1608Metric) Thickness 0.55mm SMD	4
CAPC0603(1608)100_L	CAP 100nF 6.3V 0603(1608)	CMP-1035-02577-1	C43, C46, C47, C48	CAP 100nF 6.3V ±20% 0603(1608Metric) Thickness 1mm SMD	4
DI0C1608X07N	LTST-C191KSKT	LTST-C191KSKT	D1, D2, D3, D4	Yellow 591nm LED Indication - Discrete 2.1V 0603 (1608 Metric)	4
ONSC-SOT-23-3-318-08_V	MMUN2111LT3G	CMP-0630-00255-1	Q1	Digital Transistor (BRT), R1=10 kOhm, R2=10 kOhm, PNP Transistor, 3-Pin SOT 23, Pb-Free, Tape and Reel	1
RESC0603(1608)_N	390K 5% 0603(1608)	CMP-1012-00136-1	R1	390K 0.1W 5% 0603 (1608 Metric) SMD	1
RESC0603(1608)_L	100R 5% 0603(1608)	CMP-1012-00050-1	R2, R3, R4, R5	100R 0.1W 5% 0603 (1608 Metric) SMD	4
RESC0603(1608)_N	4K7 5% 0603(1608)	CMP-1012-00090-1	R27, R28	4K7 0.1W 5% 0603 (1608 Metric) SMD	2
RESC0603(1608)_N	100K 5% 0603(1608)	CMP-1012-00122-1	R29	100K 0.1W 5% 0603 (1608 Metric) SMD	1
0.96" B/Y OLED	0.96" B/Y OLED	0.96" B/Y OLED	U1	0.96" Blue/Yellow OLED 128x64 SSD1306	1
QFN50P300X300X120-16N1	FXOS8700CQR1	FXOS8700CQR1	U11	6-axis sensor with integrated linear accelerometer and magnetometer	1

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Approved	Notes