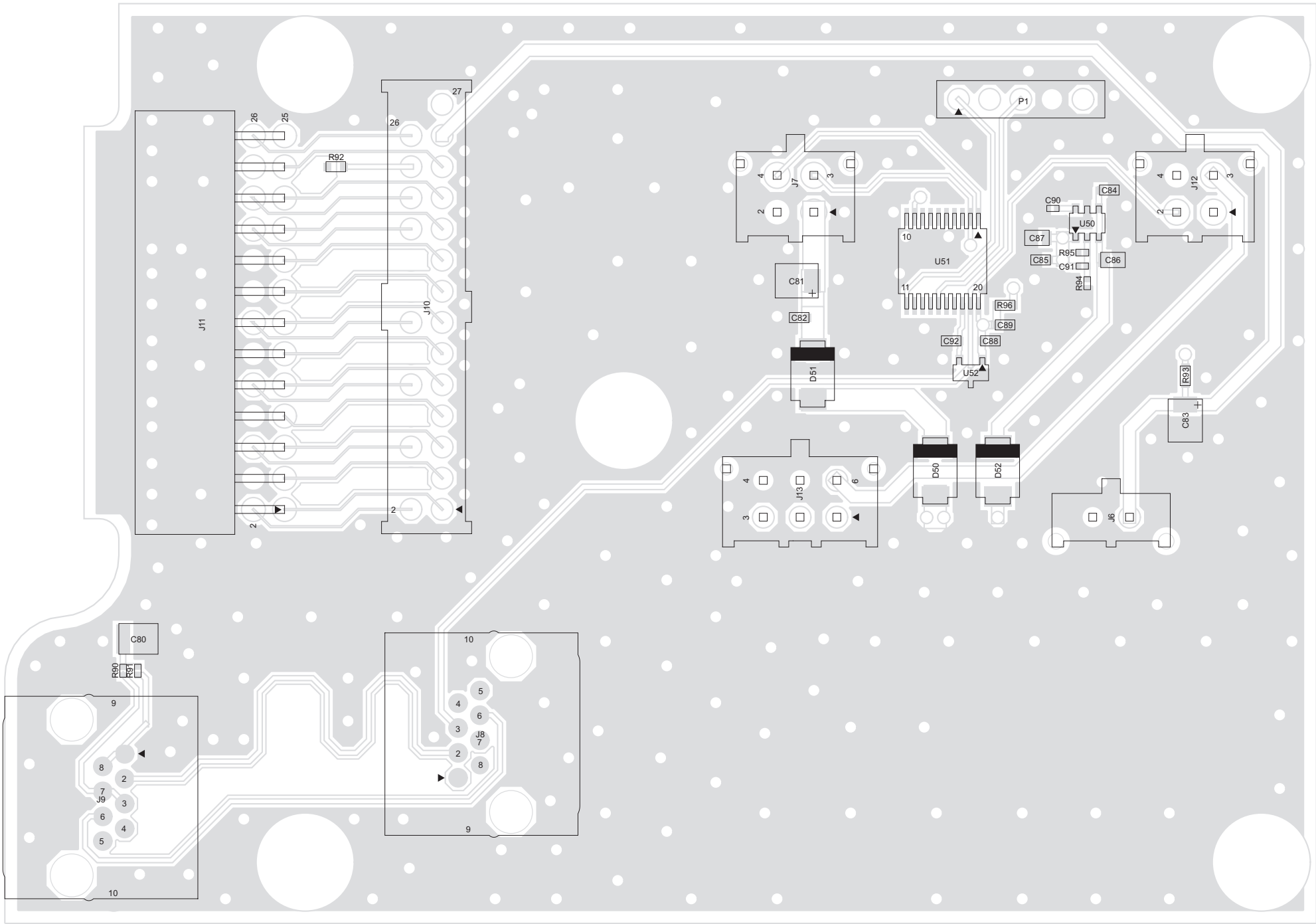
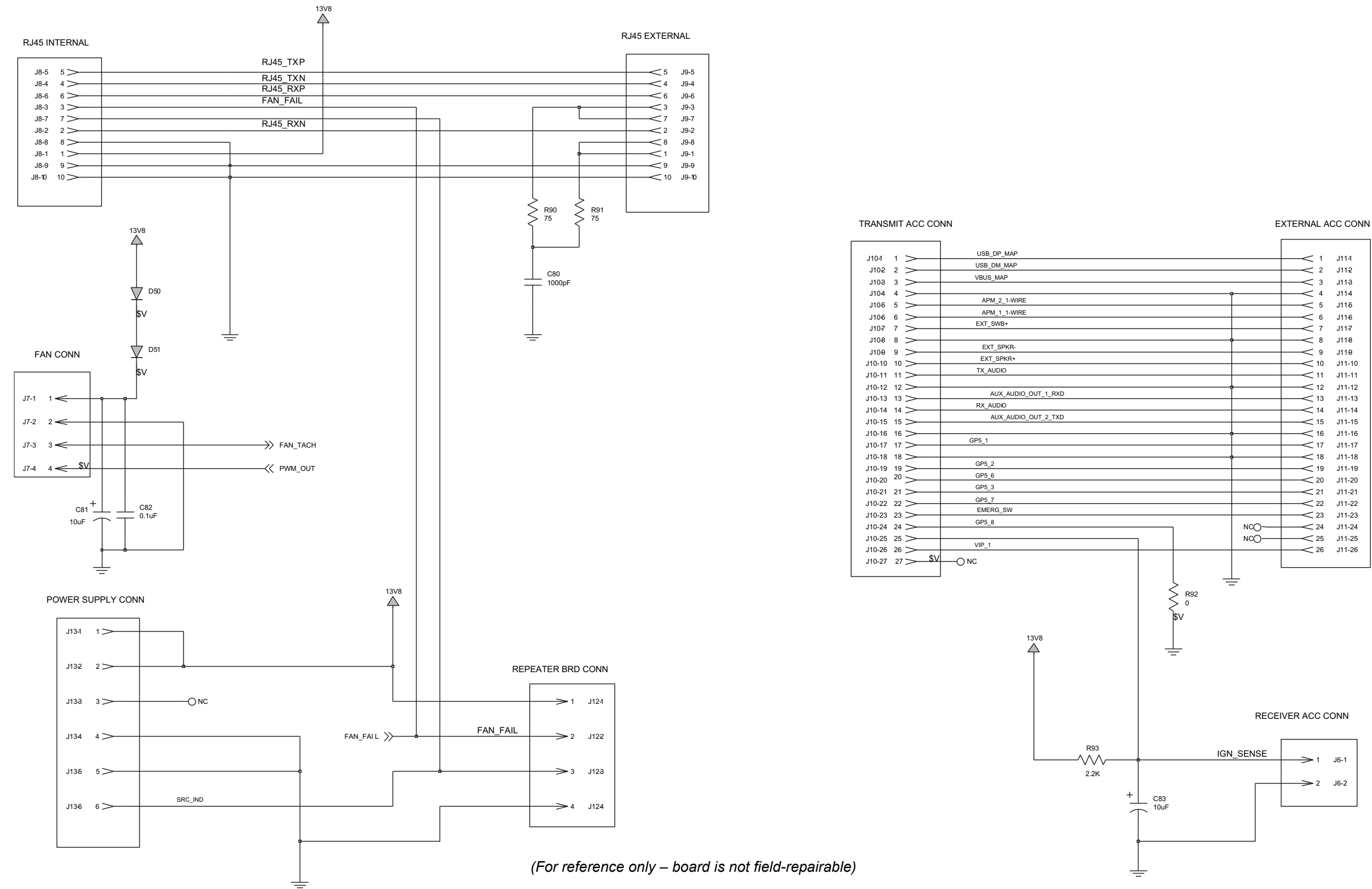


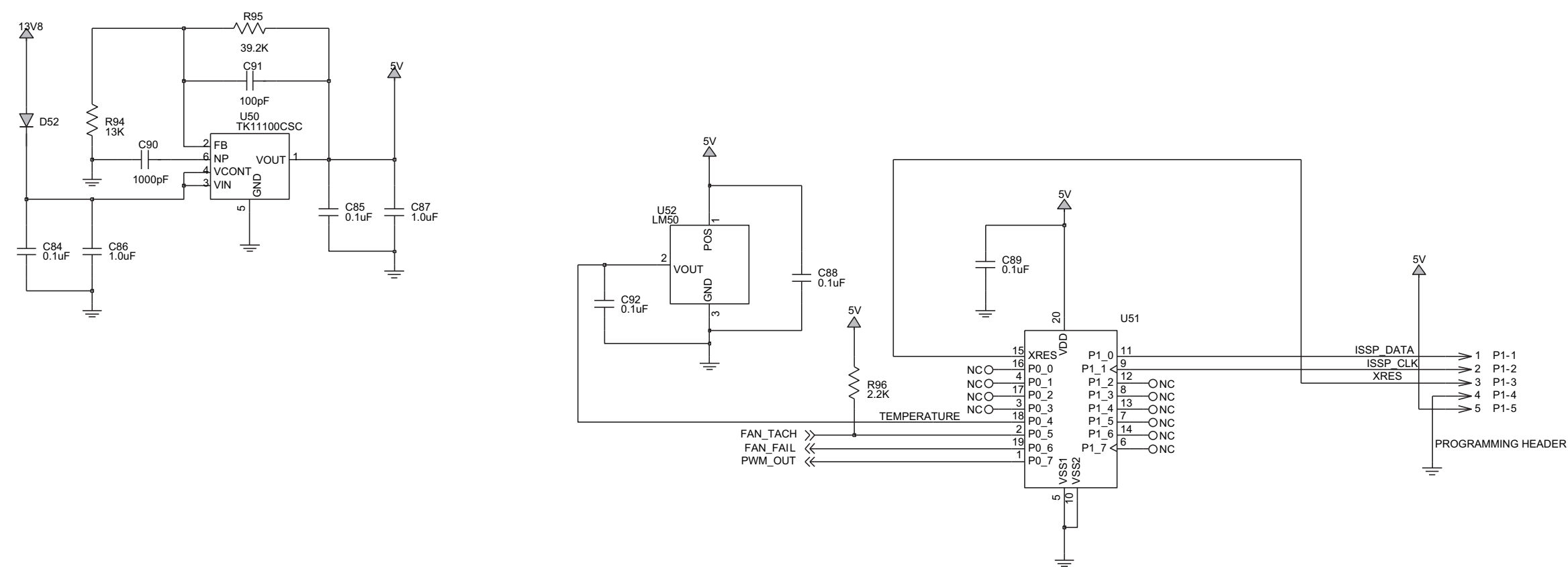
2.0 Connector Board (PMLN4815_) PCB/Schematics/Parts List



(For reference only – board is not field-repairable)



Connector Board Schematic Diagram (Sheet 1 of 2)



(For reference only – board is not field-repairable)

2.1 Connector Board Parts List
PMLN4815_

Circuit Ref	Motorola Part No	Description
C80	2186154V01	CAP, 1000pF
C81	2313960D07	CAPP, 10uF
C82	2113945C31	CAP, 0.1uF
C84	2113945C31	CAP, 0.1uF
C85	2113945C31	CAP, 0.1uF
C86	2113946E02	CAP, 1.0uF
C87	2113946E02	CAP, 1.0uF
C88	2113945C31	CAP, 0.1uF
C89	2113945C31	CAP, 0.1uF
C90	2113945A09	CAP, 1000pF
C91	2113944A40	CAP, 100pF
C92	2113945C31	CAP, 0.1uF
D50	4813978B01	Diode SMB 1A 40V
D51	4813978B01	Diode SMB 1A 40V
D52	4813978B01	Diode SMB 1A 40V
J7	2815631H01	Connector, 4 Pin
J8	0915930H01	Connector, 10 Pin
J9	0915930H01	Connector, 10 Pin
J10	2816476H01	Connector, 28 Pin
J11	0971878L01	Connector, 26 Pin
J13	2815632H01	Connector, 6 Pin
R90	0613952Q46	RES, 75
R91	0613952Q46	RES, 75
R92	0613952G67	RES, 0
R94	0613952N12	RES, 13
R95	0613952N58	RES, 39.2K
R96	0613952H81	RES, 2.2K
U50	5115391H01	TK11100CSC

Circuit Ref	Motorola Part No	Description
U51	0104030J35	IC, Fan Controller
U52	5115022H01	IC Temperature Sensor
PCB	8415472H01	