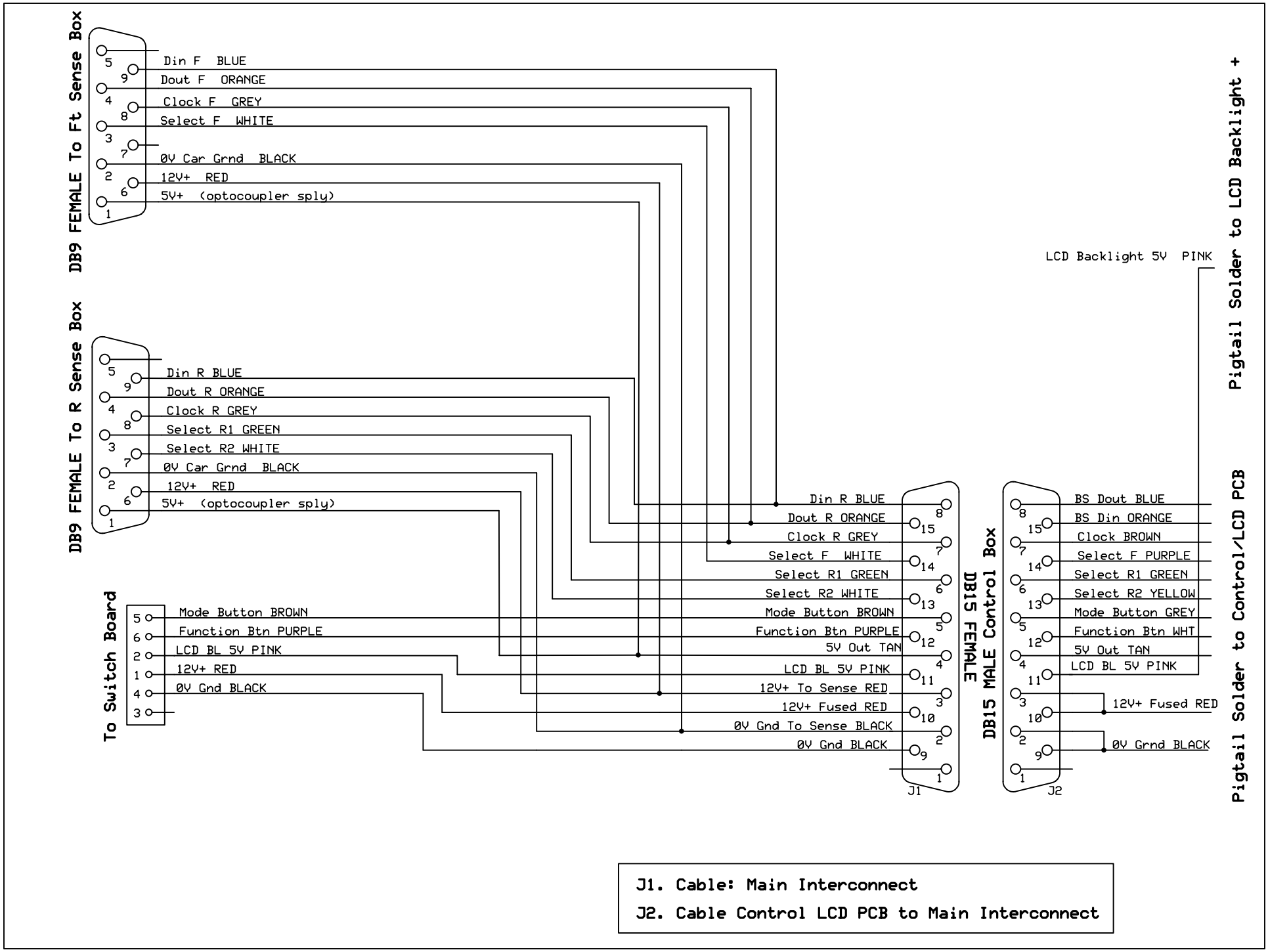
DB9 FEMALE To Ft Sense Box
Din F BLUE
Dout F ORANGE
Clock F GREY
Select F WHITE
0V Car Grnd BLACK
12V+ RED
5V+ (optocoupler sply)
DB9 FEMALE To R Sense Box
Din R BLUE
Dout R ORANGE
Clock R GREY
Select R1 GREEN
Select R2 WHITE
0V Car Grnd BLACK
12V+ RED
5V+ (optocoupler sply)
To Switch Board
Mode Button BROWN
Function Btn PURPLE
LCD BL 5V PINK
12V+ RED
0V Gnd BLACK
Din R BLUE
Dout R ORANGE
Clock R GREY
Select F WHITE
Select R1 GREEN
Select R2 WHITE
Mode Button BROWN
Function Btn PURPLE
5V Out TAN
LCD BL 5V PINK
12V+ To Sense RED
12V+ Fused RED
0V Gnd To Sense BLACK
0V Gnd BLACK
J1
DB15 FEMALE
DB15 MALE Control Box
J2
LCD Backlight 5V PINK
BS Dout BLUE
BS Din ORANGE
Clock BROWN
Select F PURPLE
Select R1 GREEN
Select R2 YELLOW
Mode Button GREY
Function Btn WHT
5V Out TAN
LCD BL 5V PINK
12V+ Fused RED
0V Grnd BLACK
Pigtail Solder to LCD Backlight +
Pigtail Solder to Control/LCD PCB
J1. Cable: Main Interconnect
J2. Cable Control LCD PCB to Main Interconnect