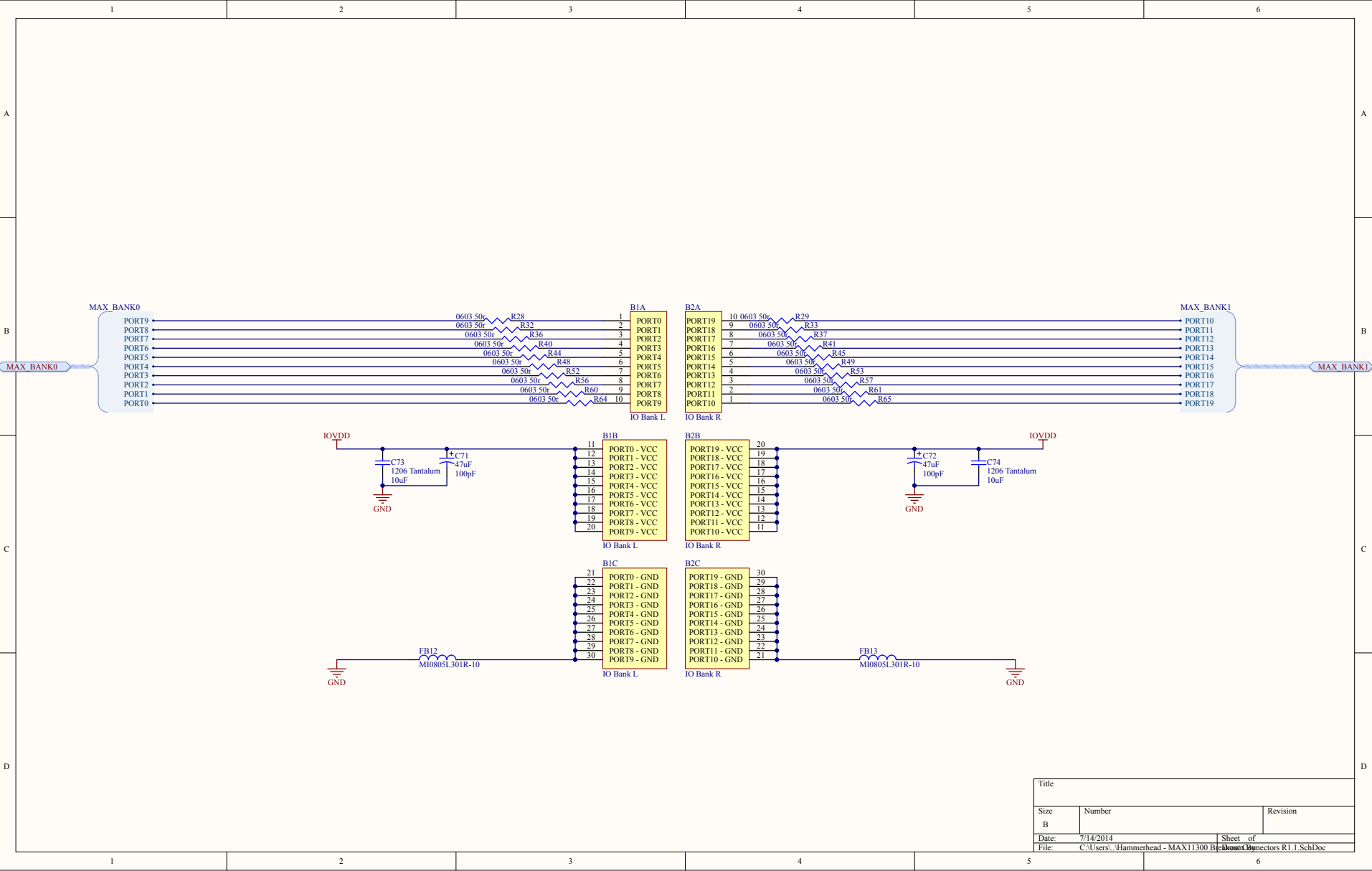
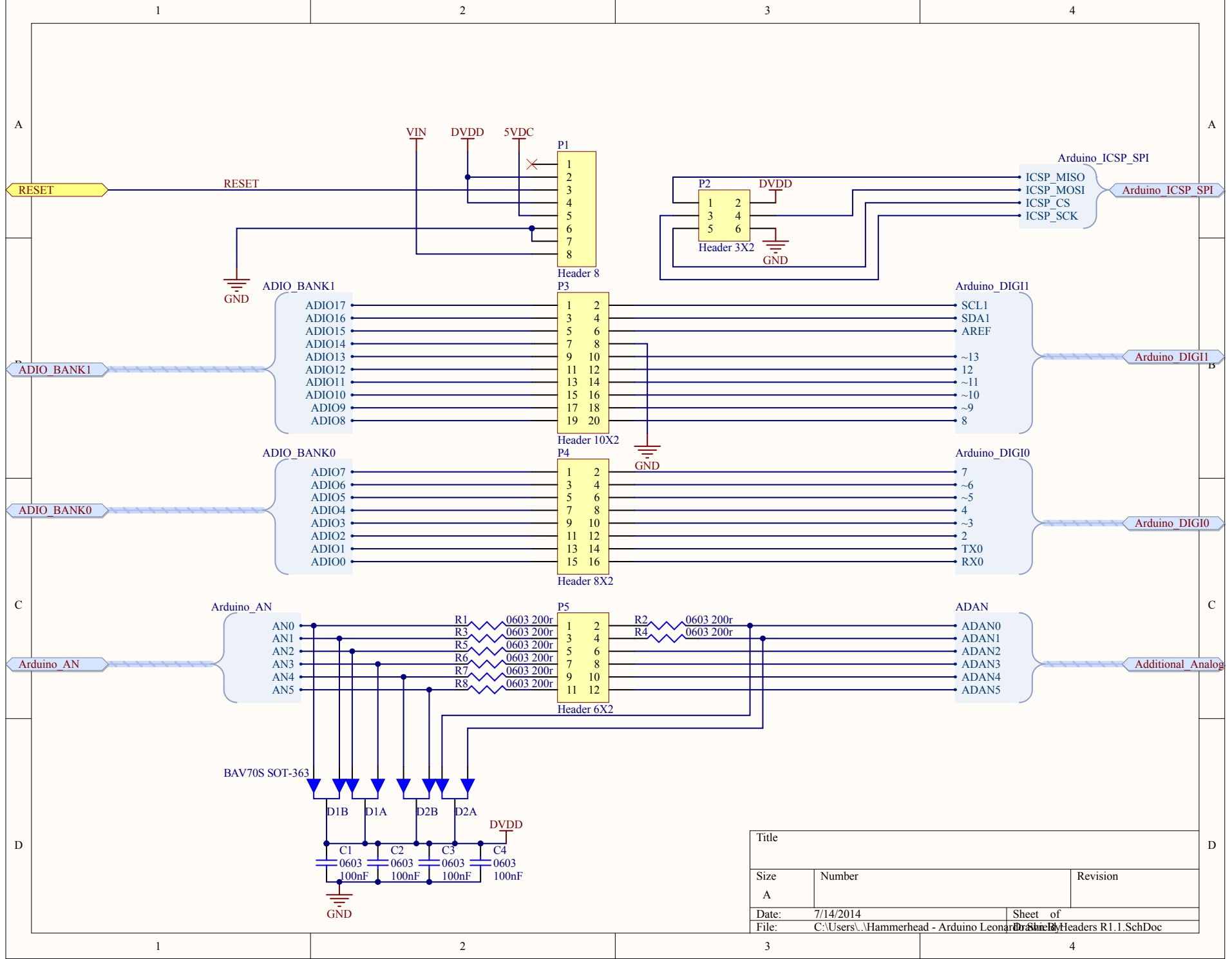


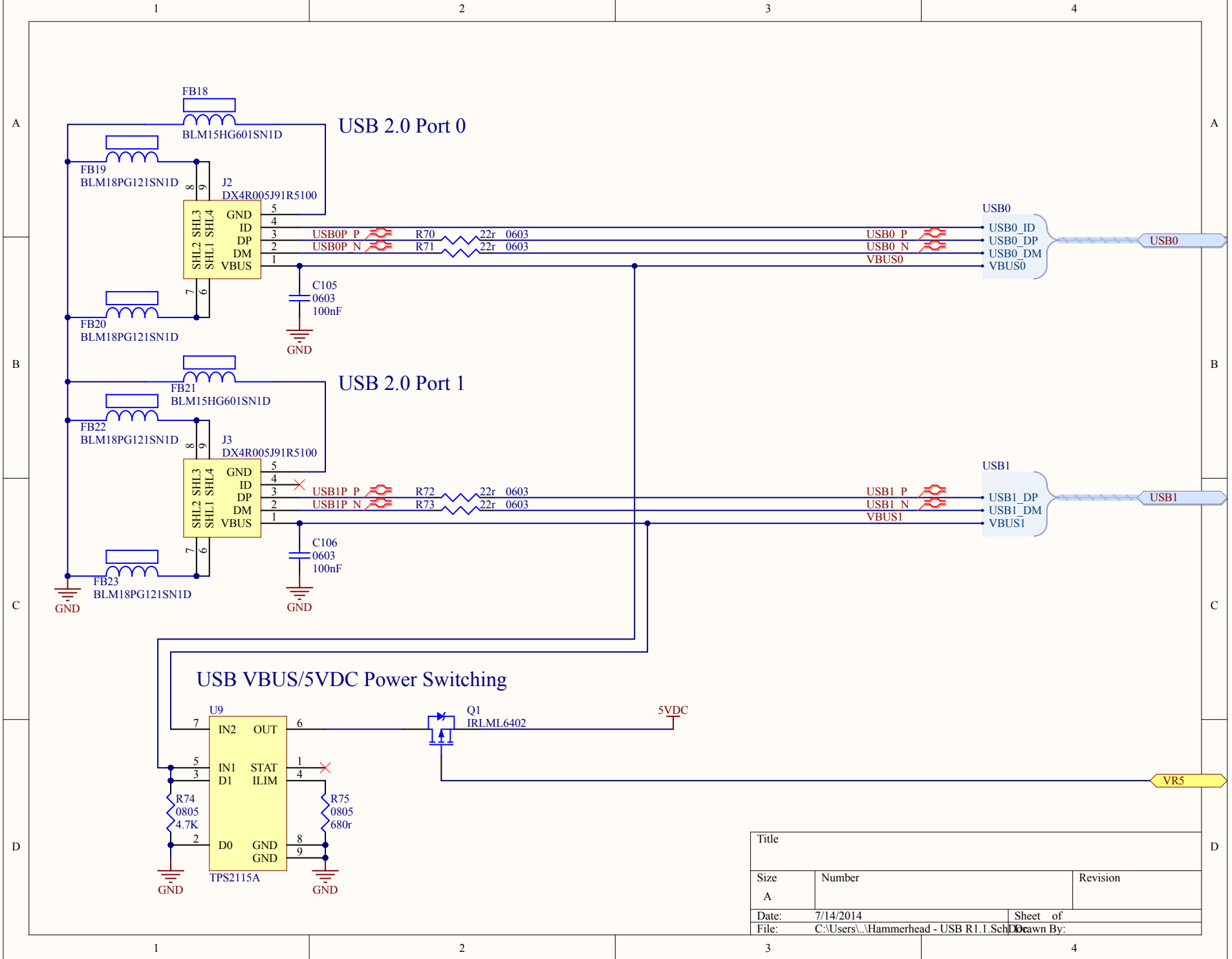
Title		
Size	Number	Revision
A		
Date:	7/14/2014	Sheet of
File:	C:\Users\...\Hammerhead - MAX11300 And...	DocuHub B1.1.SchDoc



Title		
Size	Number	Revision
B	18	
Date:	7/14/2014	Sheet of
File:	C:\Users\Hammerhead - MAX1300 BIC-Bus Connectors R1.1 SchDoc	

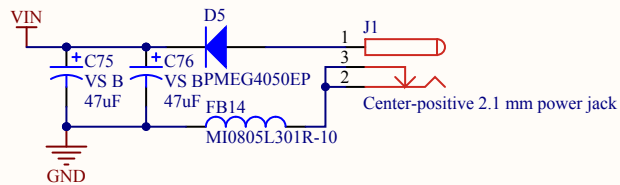


Title		
Size	Number	Revision
A		
Date:	7/14/2014	Sheet of
File:	C:\Users\Hammerhead - Arduino Leonardo\Projects\Arduino Headers R1.1.SchDoc	

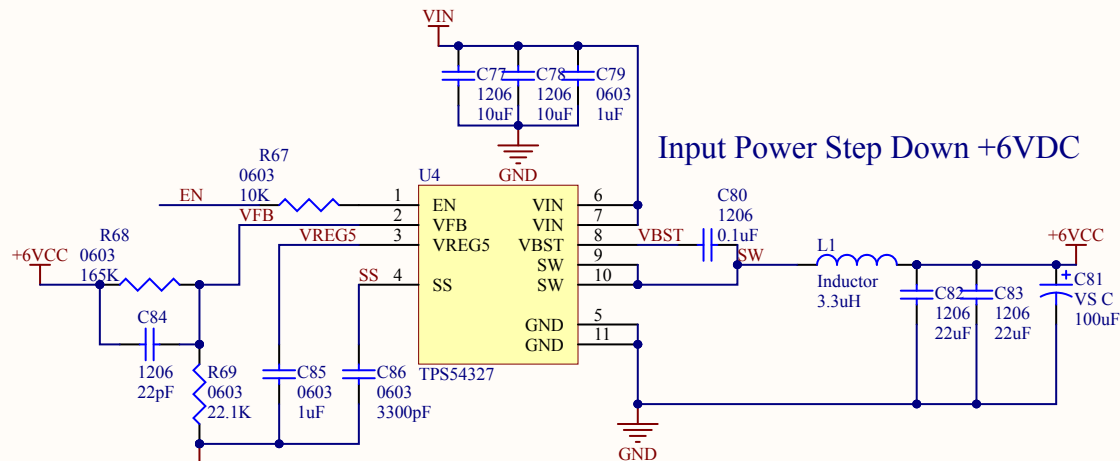


Title		
Size	Number	Revision
A		
Date:	7/14/2014	Sheet of
File:	C:\Users\Hammerhead - USB R1.1.Sch	Drawn By:

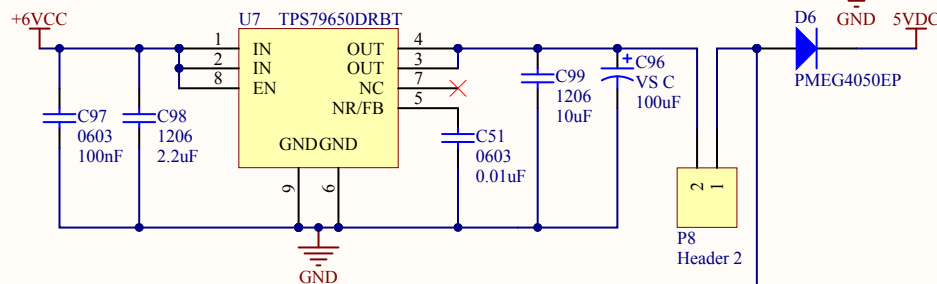
## Input DC JACK 12-24VDC



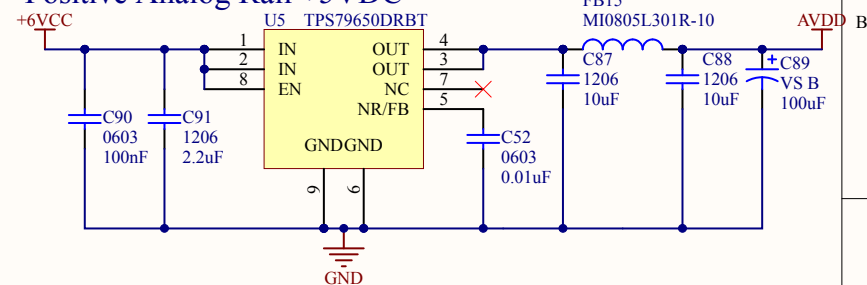
## Input Power Step Down +6VDC



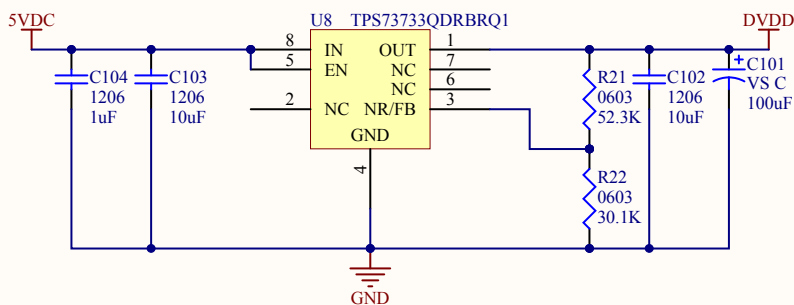
## Digital Supply 5VDC



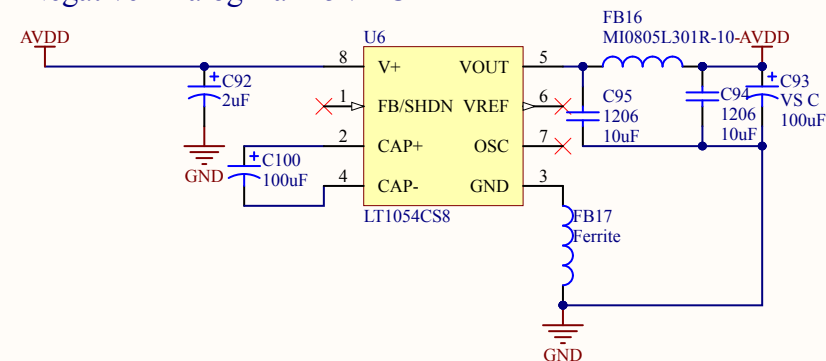
## Positive Analog Rail +5VDC



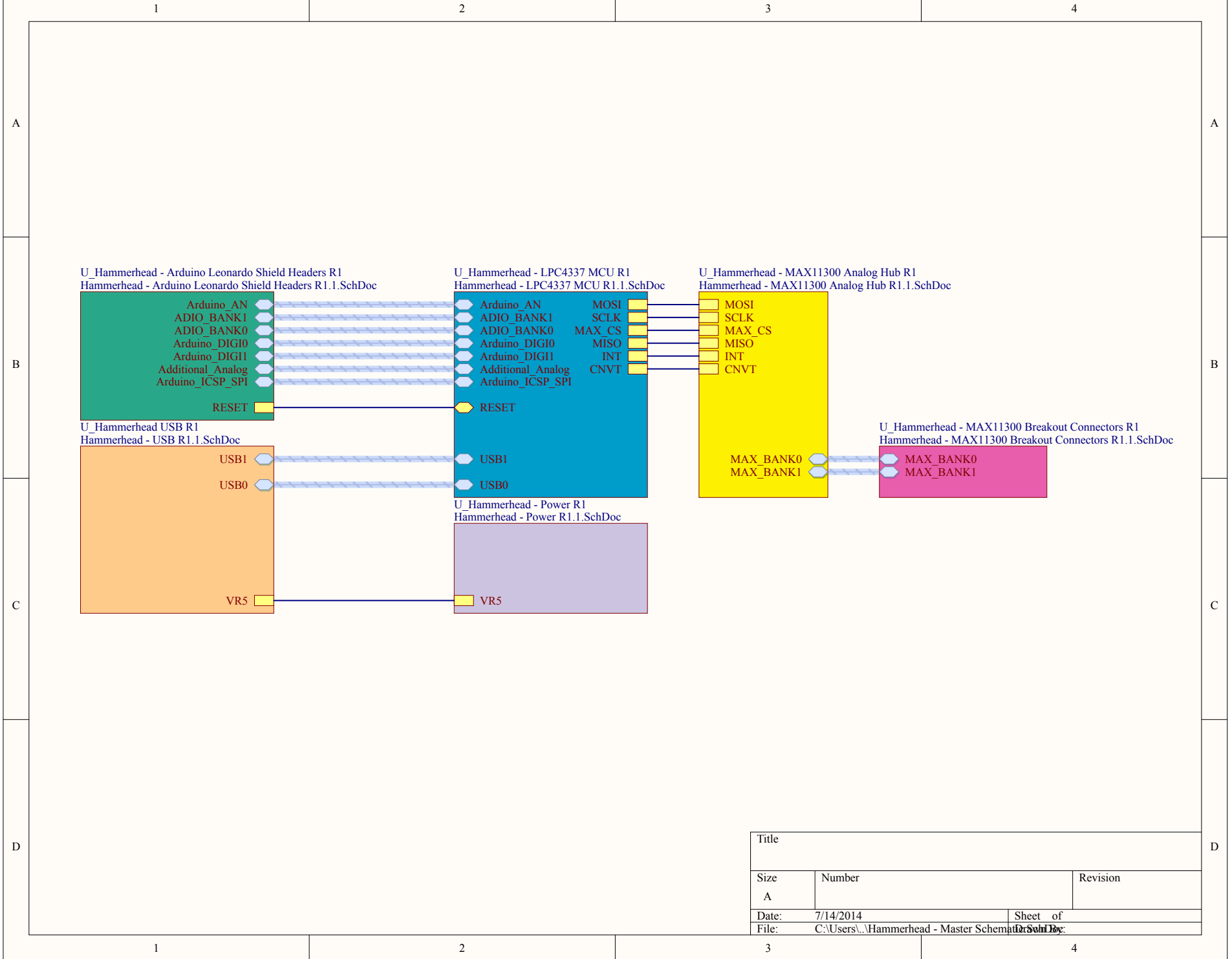
## Digital Supply 3.3VDC

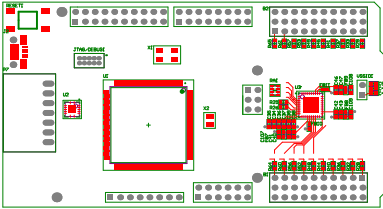


## Negative Analog Rail -5VDC

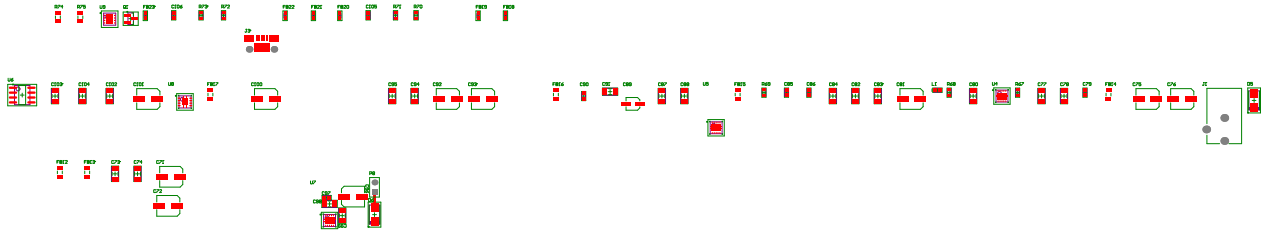


Title		
Size	Number	Revision
A		
Date:	7/14/2014	Sheet of
File:	C:\Users\Hammerhead - Power R1.1.Sch	Drawn By:





R22 R21 C52 C51



C41 C40 C39

C22 C21 C20 C19 C18 C17 C16 C15 C14 C13 C12 C11 C10 C9 C8 C7 C6 C5 C4 C3 C2 C1

R24

R23

R22

R21

R20

R19

R18

R17

R16

R15

R14

R13

R12

R11

R10

R9

R8

R7

R6

R5

R4

R3

R2

R1

R0

R-1

R-2

R-3

R-4

R-5

R-6

R-7

R-8

R-9

R-10

R-11

R-12

R-13

R-14

R-15

R-16

R-17

R-18

R-19

R-20

R-21

R-22

R-23

R-24

R-25

R-26

R-27

R-28

R-29

R-30

R-31

R-32

R-33

R-34

R-35

R-36

R-37

R-38

R-39

R-40

R-41

R-42

R-43

R-44

R-45

R-46

R-47

R-48

R-49

R-50

R-51

R-52

R-53

R-54

R-55

R-56

R-57

R-58

R-59

R-60

R-61

R-62

R-63

R-64

R-65

R-66

R-67

R-68

R-69

R-70

R-71

R-72

R-73

R-74

R-75

R-76

R-77

R-78

R-79

R-80

R-81

R-82

R-83

R-84

R-85

R-86

R-87

R-88

R-89

R-90

R-91

R-92

R-93

R-94

R-95

R-96

R-97

R-98

R-99

R-100

R-101

R-102

R-103

R-104

R-105

R-106

R-107

R-108

R-109

R-110

R-111

R-112

R-113

R-114

R-115

R-116

R-117

R-118

R-119

R-120

R-121

R-122

R-123

R-124

R-125

R-126

R-127

R-128

R-129

R-130

R-131

R-132

R-133

R-134

R-135

R-136

R-137

R-138

R-139

R-140

R-141

R-142

R-143

R-144

R-145

R-146

R-147

R-148

R-149

R-150

R-151

R-152

R-153

R-154

R-155

R-156

R-157

R-158

R-159

R-160

R-161

R-162

R-163

R-164

R-165

R-166

R-167

R-168

R-169

R-170

R-171

R-172

R-173

R-174

R-175

R-176

R-177

R-178

R-179

R-180

R-181

R-182

R-183

R-184

R-185

R-186

R-187

R-188

R-189

R-190

R-191

R-192

R-193

R-194

R-195

R-196

R-197

R-198

R-199

R-200

R-201

R-202

R-203

R-204

R-205

R-206

R-207

R-208

R-209

R-210