

LED1 LED2 LED3 LED4 LED5 LED6 LED7

TP10 TP9

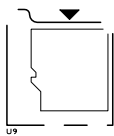
TP8

TP14

TP13

TP2
3.3v

TP5
0v



U9



D6



JP1

TP4

12-24v



L3

FS6



C1

TP7



JP2

D5

FS4

CONN5

RED

FS5FS8FS7

U7

U8

TP11

TP12

C14

C13

C12

C15

C17

C25

C24

C18

C16

SOCKET "S"

CONN7

SOCKET "Y"

CONN8

(Communicate PCB V1.0.1
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CONN1



C36



LED8

R48

LED7

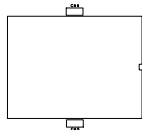
R49

LED10

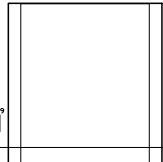
RS0

LED11

RS1



U2



CONN4

TP3

N2K Supply



C6

TP1

5v

L2

C21



U4

NET+
NET-
RED+
RED-
BLU
GHT

BLU

GHT

BLU

GHT

BLU

GHT

BLU

GHT

BLU

GHT

BLU

GHT

BLU

GHT

BLU

GHT

CONN3

CONN6



