N.C

C11G
Multifunction CNC Board

Outputs

10 11 12 13 15

15 13 GND 12 5V 11 5V 10 5V GND GND

Jumper 1-2 COM=+5VDC
Jumper 2-3 COM=GND

IEEE 1284
Jumper
1-2 Not Available
2-3 NC Available

Outputs

5V EN GND 1 2 COM 3 4 COM 5 6 COM 7 8 COM 9 14 16 GND 17

Analog Output

NC V-IN NO NC V-IN NO NC V-IN NO GNDA 0-10v 12v

Wall Plug P/S
5VDC

VFD

Jumper needs to be placed on the left

UPF DRV DCM SPL SPM SPH RST REV FOR ACM VO 10V VI VR

FA FC FB 24V DCM 5V ACM AI VI RS- RS+

KL-VFD22, KL-VFD15

KL-5056D driver

PUL+
PUL-
DIR+
DIR-
ENA+
ENA-

Current

MicroStep

VCC
GND
A+
A-
B+
B-

KL-5056D driver

PUL+
PUL-
DIR+
DIR-
ENA+
ENA-

Current

MicroStep

VCC
GND
A+
A-
B+
B-

KL-5056D driver

PUL+
PUL-
DIR+
DIR-
ENA+
ENA-

Current

MicroStep

VCC
GND
A+
A-
B+
B-

MOTOR

A+
A-
B+
B-

MOTOR

A+
A-
B+
B-

MOTOR

A+
A-
B+
B-