# OGXHUB Cable Diagram



Power Cable

OGXHUB DC Header

DF3-2S-2C

Back

GND  +5V

1-480426-0 (Molex Male Pin Receptacle)

Xbox HDD Power Connector

+12V  GND  GND  +5V

Back
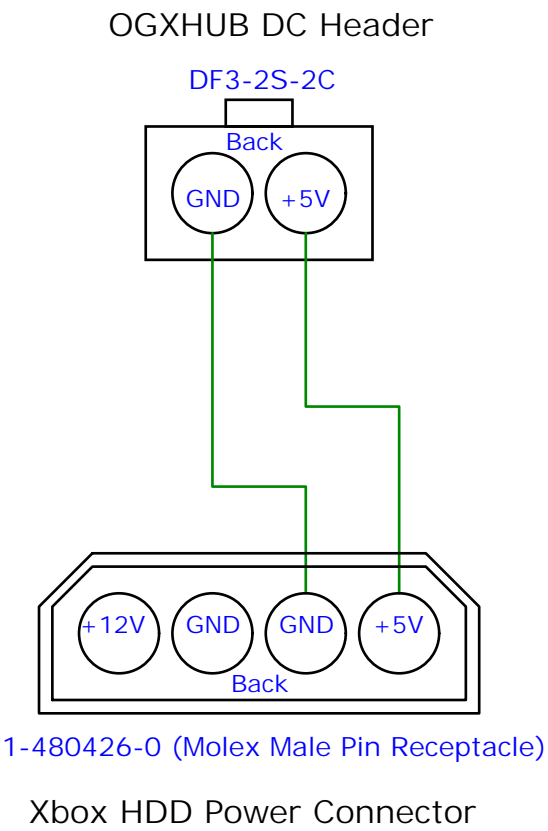
Xbox Motherboard to OGX360 Cable (x2)

Xbox Motherboard

DF11-12DS-2C (or PHDR-12VS)

Back

+5V B  D+ B  GND B  D- A  CLK A  GND A

D- B  CLK B  +5V A  D+ A

USB Micro B Male

OGX360 Player 2/4

GND  D+  D-  +5V

SHR-02V-S-B

Back

OGXHUB CLK_A/CLK_B Header
(Optional, for lightgun support)

USB Micro B Male

OGX360 Player 1/3

GND  D+  D-  +5V
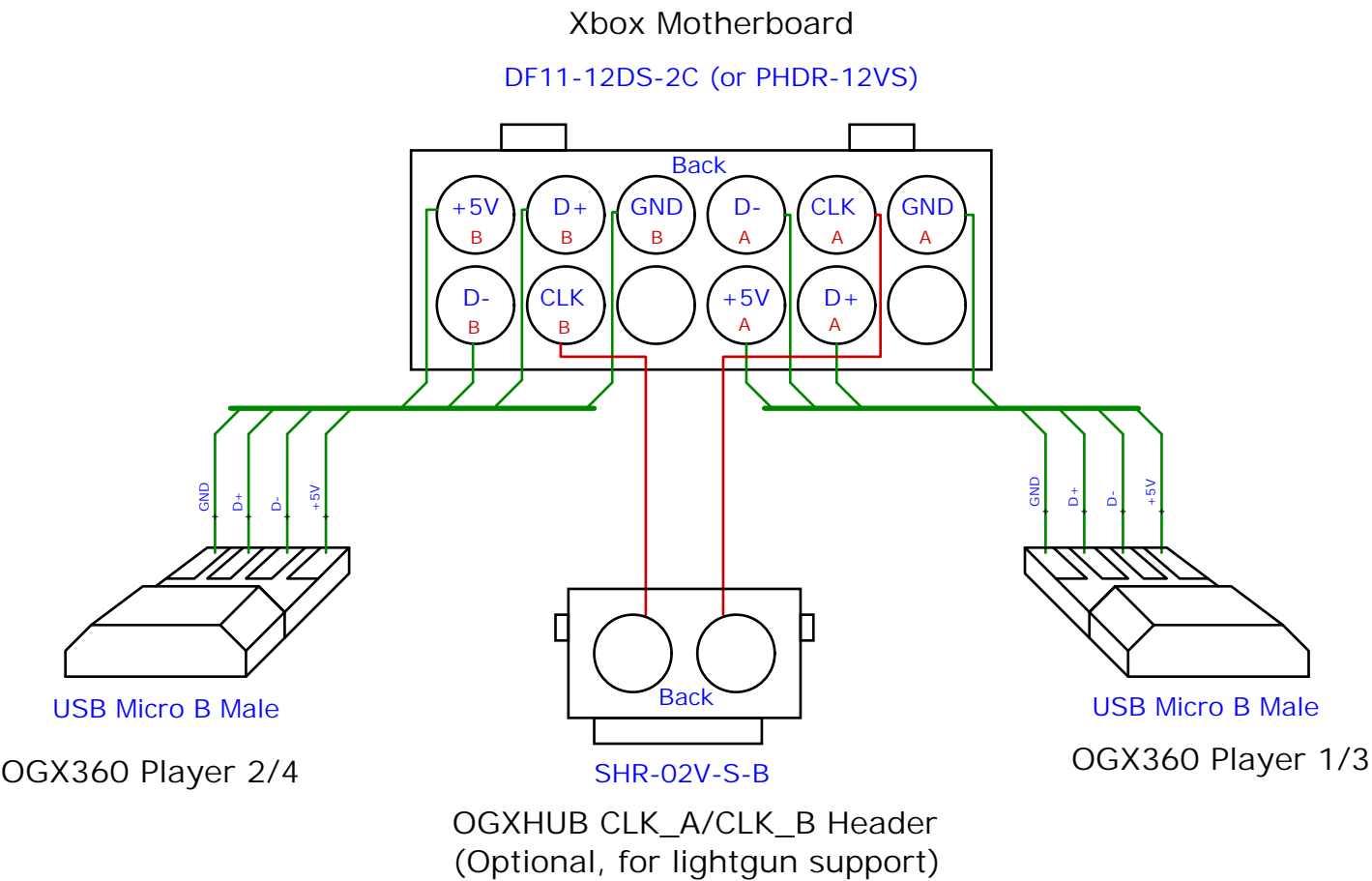
## v1.6 Controller Port Cable Extension (x2)

OGXHUB Port_A,Port_B Header

DF11-12DS-2C (or PHDR-12VS)

Back

+5V B  D+ B  GND B  D- A  CLK A  GND A

D- B  CLK B  +5V A  D+ A

Back

+5V B  D+ B  GND B  D- A  CLK A  GND A

D- B  CLK B  +5V A  D+ A

DF11-12DEP-2C

Controller port cable plugs in here