

Two Keling Tech
 Bipolar Stepper Motors
 1.8°/Step
 4.17V
 2.8A/Phase

AMX Power Supply
 AC Input 100-120V/9A
 DC Output
 +5V/19A, +3.3V/5A,
 +12V/14A, +5V FP/1A
 -12V/1A

1 +12V
 2 GND
 3 GND
 4 +5V

KFLOP Board

KFLOP JR1
 1 +12V
 2 GND
 3 GND
 4 +5V

KFLOP JP5
 1 I036
 2 I037
 3 I038
 4 I039
 5 I040
 6 I041
 7 I042
 8 I043

Kanalog Board

Kanalog JP8
 1 SW
 2 SW
 3 SW
 4 SW
 5 SW
 6 SW
 7 SW
 8 SW
 9 SW
 10 +3.3V
 11 +3.3V
 12 +1.7V
 13 +5V
 14 +5V
 15 +5V
 16 +5V

RJ45 Board
 1
 2
 3
 4
 5
 6
 7
 8

Power Step PSD5042-2P
 1.0-4.2 Amps 20-50 VDC 0-200 KHz

1 +V
 2 +V
 3 +V
 4 +V
 5 +V
 6 +V
 7 GND
 8 GND
 9 GND
 10 GND
 11 -V
 12 -V
 13 -V
 14 -V
 15 -V
 16 -V

Power Step PSD5042-2P
 1.0-4.2 Amps 20-50 VDC 0-200 KHz

1 +V
 2 +V
 3 +V
 4 +V
 5 +V
 6 +V
 7 GND
 8 GND
 9 GND
 10 GND
 11 -V
 12 -V
 13 -V
 14 -V
 15 -V
 16 -V

DC Power Supply
 +24V
 1 +24V
 2 +24V
 3 +24V
 4 +24V
 5 +24V
 6 Ground
 7 Ground
 8 Neutral
 9 AC
 10 V
 11 V
 12 V

1 A+Blu/Wht
 2 A-Red
 3 B+Grn/Wht
 4 B-Blk

1 A+Blu/Wht
 2 A-Red
 3 B+Grn/Wht
 4 B-Blk

Keling Tech KL23H286-20-8B
 Bipolar Stepping Motor
 1.8°/Step 2 Phase 2.8A/ph
 4.17 Volts 2.2 ft lbs torque
 Nema 23

Keling Tech KL23H286-20-8B
 Bipolar Stepping Motor
 1.8°/Step 2 Phase 2.8A/ph
 4.17 Volts 2.2 ft lbs torque
 Nema 23

