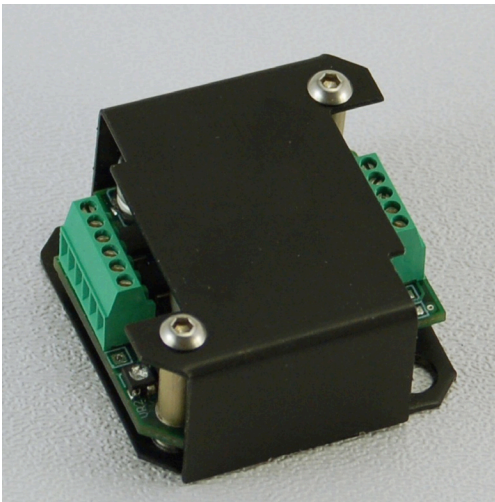


Microstepping Driver NPAD10BF



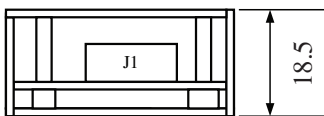
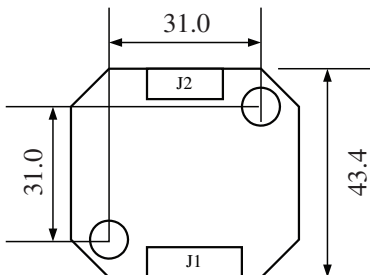
FEATURES:

- 16 microsteps
- Wide range of input power
- Max. 1.2A/phase (peak)
- Pulse/Dir input
- Easy connection by block terminals

SPECIFICATIONS

| | |
|---------------------|-----------------------------------|
| Drive Method | Microstep Bipolar Chopping Drive |
| Microstep | Full, 1/2, 1/4, 1/16 |
| Current | 1.2A/phase(peak) |
| Power Input | 12 to 30Vdc |
| Signal | Pulse/Dir/Enable/Reset (Isolated) |
| Function | Auto-current-down, Mixed Decay |

Dimensions



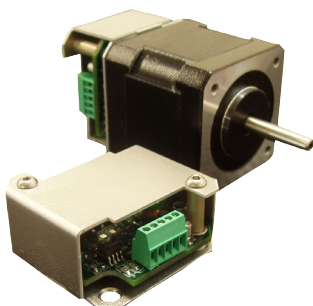
J1 Connector/Power, Motor

| | Name |
|---|----------------|
| 1 | Motor A |
| 2 | Motor /A |
| 3 | Motor B |
| 4 | Motor /B |
| 5 | GND |
| 6 | Power (12-24V) |

J2 ConnectorSignal

| | Name |
|---|-------------------|
| 1 | Opto-supply (+5V) |
| 2 | Pulse |
| 3 | Direction |
| 4 | Enable |
| 5 | Reset |

Can be mounted on a Hybrid Motor



Can be used with MCH-5

