## OMD 17, Motor Drive

The OMD17 is an advanced stepper motor microstep drive that supports selectable step size resolution from full to step up to 1/16 microstep. It's small design is set up to mount on the back of a NEMA 17 size step motor or can be mounted remotely.



- Step Resolutions include full 1/2, 1/4, 1/8, & 1/16
- Single motor supply voltage +8V to +35V
- 0.0 to 1.5 Amp phase current (adjustable)
- Control voltage +5V to 20V (+10V to 30V option)
- Easy wiring with screw-terminal connectors
- No head-sink required

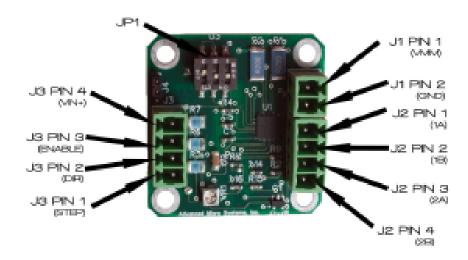
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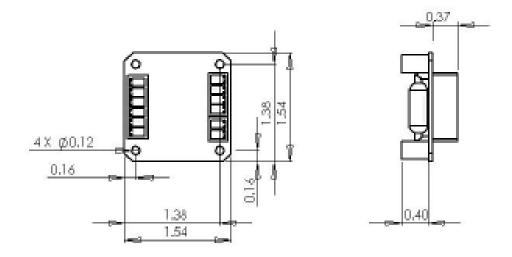
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Pin-out Diagram



**Dimensions** 



ORDERING INFORMATION	
Model	Description
OMD17	Microstep Drive, 1.5A

## *OMS Motion* 15201 NW Greenbrier Pkwy, B-1 Beaverton, OR 97006

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