

Product Name

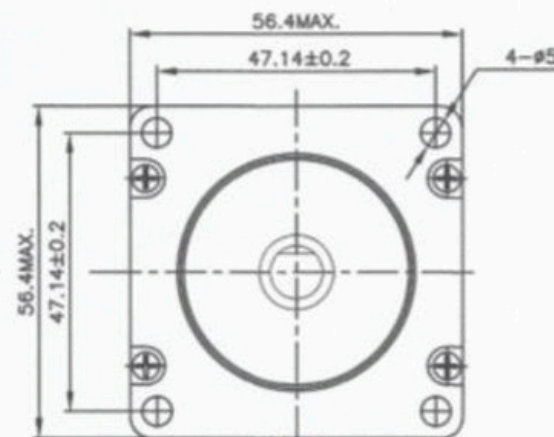
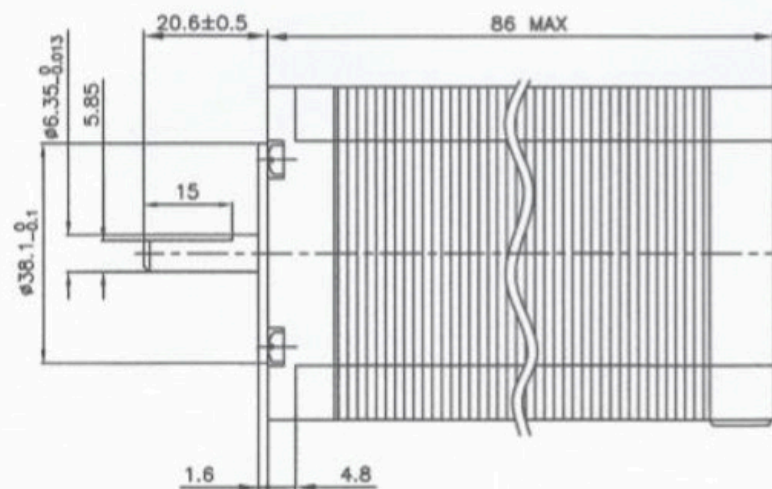
Hybrid Stepper Motor
2315HS300AW-OB



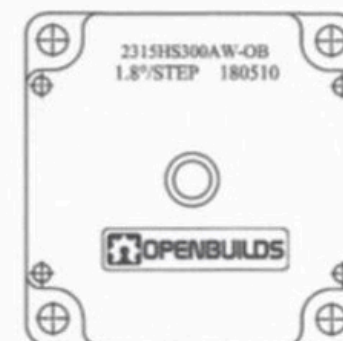
Made by

Approve

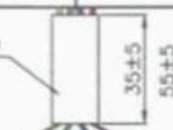
Date



Laser Marking



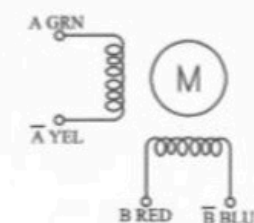
UL1007 AWG22#
PVC Tube



Connector
3.81 mm 4-pitch
Black Color



Wiring Diagram



Items	Specs	Items	Specs
Phase Number	2 phases	Step Angle	1.8°±5%
Driving Voltage	24-48 VDC (Recommended)	Rated Current	DC 3.0A / Phase
Resistance(20℃)	1.2±10% Ω / phase	Inductance	4.0±20% mH / Phase
Holding Torque	≥ 24.5 Kg-cm(345 Oz.in)	Detent Torque	1000 g-cm REF.
Rotate Direction	ABCD CW	MAX Starting PPS	2500 PPS
MAX slewing PPS	5000 PPS	Insulation Resistance	≥100 MΩ(DC 500V)
HI POT	AC600V/1mA/1S	Insulation Class	Class B
Rotor Inertia	670 g·cm ²	Weight	1.2 Kg REF.