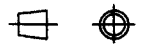


MOTECH MOTOR CO.,LTD

Product Name

Hybrid Stepper Motor
MT-2406HS450AW-C



Rev B

Made by

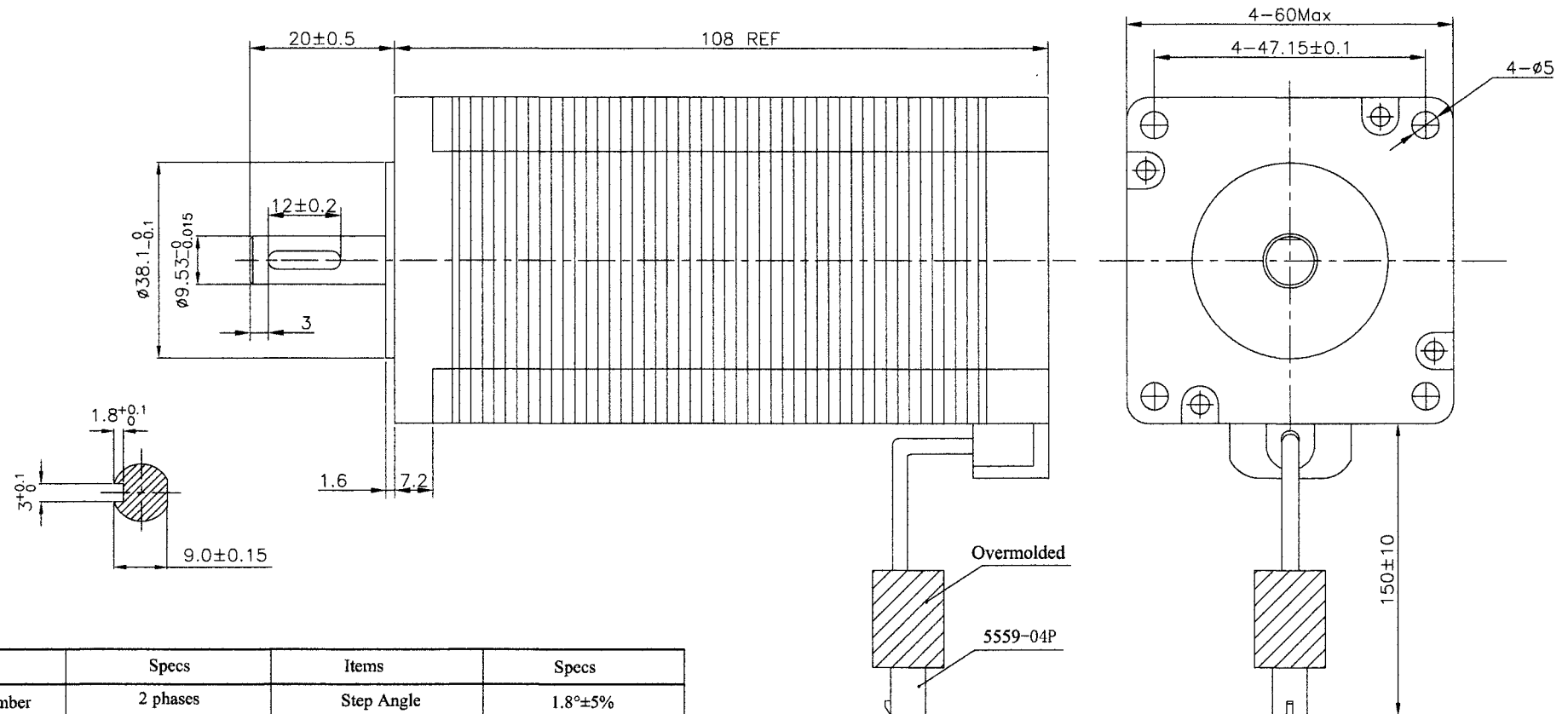
P.T

Approve

Martin

Date

11/4/2017



Items	Specs	Items	Specs
Phase Number	2 phases	Step Angle	1.8°±5%
Rated Voltage	3.6 VDC	Rated Current	DC 4.5A / Phase
Resistance(20℃)	0.8±10% Ω / phase	Inductance	3.0±20% mH / Phase
Holding Torque	≥ 36.0 Kg-cm(500 Oz.in)	Detent Torque	N/A 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	980 g.cm ²	Weight	1.7 Kg REF.

Wiring Diagram

