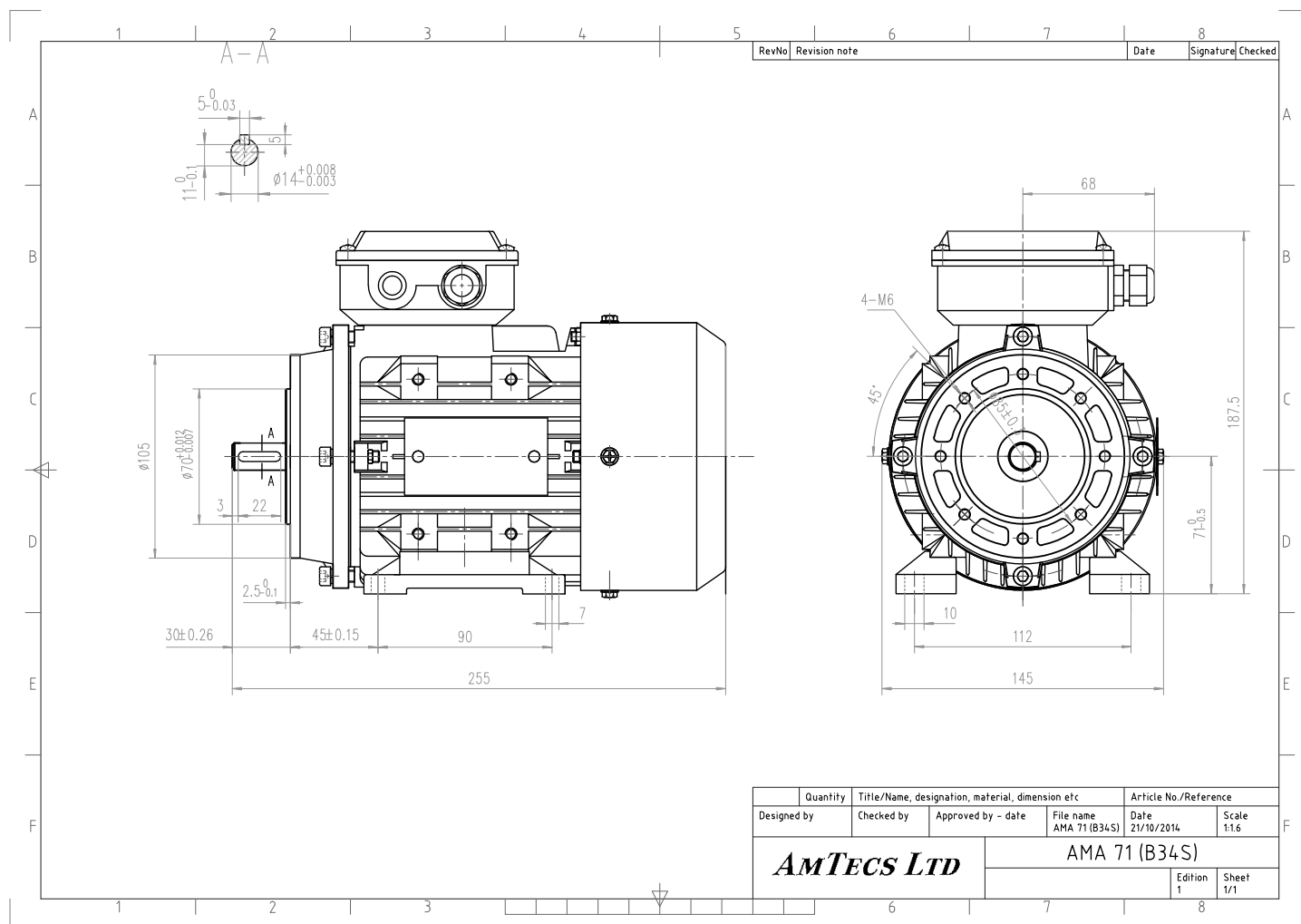




Specification **IEC 60034-1**

Manufacturer **AmTecs**

Motor type **AMA 71 K4**

Rated power **0.25 kW S1 Duty**

Speed **1390 rpm**

Voltage **220V / 400V**

Frequency **50 Hz**

Connection **Delta / Star**

Full load current **1.3 A / 0.75 A**

No-load current

Enclosure **IP55**

Insulation class **F (temp. rise B)**

Max. ambient temp **40 °C**

Max. altitude **1000 mtr above sea level**

Comment

Cable entry **M20 x 1.5**

Construction **Aluminium**

Weight **6.5 Kg**

Type number

Warranty

Efficiency class **IE1**

Load data **100%**

Efficiency **65 %**

Power factor **0.74**

Sound pressure level (1m) **45 dB(A)**

Resistance R20 (open)

Resistance R20 (Delta)

Full load torque **1.72 Nm**

Starting / Full load torque **2.1**

Pull up / Full load torque

Pull out / Full load torque **2.2**

Starting / Full load current (DOL) **5.2**

Starting / Full load current (Y/D)

Rotor Inertia

Bearing DE **6202**

Bearing NDE **6202**

Electric Motors And Gearboxes Ltd
103 Morgan Close
Willenhall
West Midlands
WV12 4LH
01902 601403
sales@emag-ltd.co.uk



www.emag-ltd.co.uk