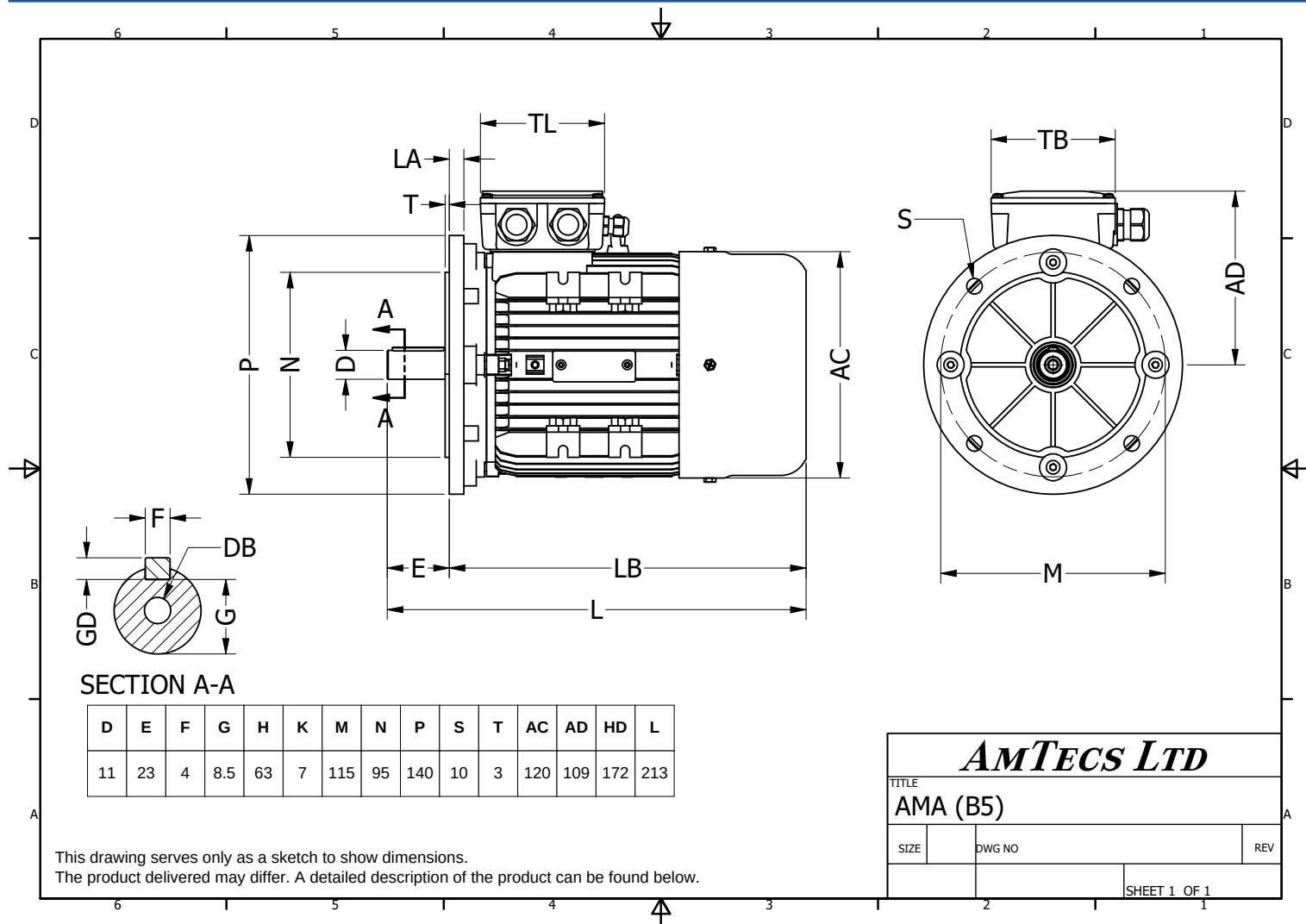




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA-HO 63G4
Rated power	0.25 kW S1 Duty
Speed	1350 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	1.3 A / 0.75 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M20 x 1.5
Construction	Aluminium
Weight	5.5 Kg
Type number	
Warranty	

Efficiency class	N/A
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	1.77 Nm
Starting / Full load torque	2.2
Pull up / Full load torque	
Pull out / Full load torque	2.4

Starting / Full load current (DOL)	6
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6201
Bearing NDE	6201

AmTecs Ltd	
Charnham Park, Hungerford	
Berkshire, RG17 0YT	
Tel: +44 (0) 1488 686970	sales@amtecs.co.uk
Fax: +44 (0) 1488 686968	www.amtecs.co.uk